

Full-length Human Protein Antibodies

Cosmo Bio's "Full-length Human Protein Antibodies" is a new collection of rabbit polyclonal antibodies generated from full-length proteins instead of peptide antigens for immunization. These antibodies have the ability to recognize both linear and conformational protein epitopes for maximum antibody performance. In addition, each antibody is checked against a mammalian transfected lysate for demonstration of high antibody reactivity, sensitivity and specificity.

Advantages

- Made from full-length proteins
- Higher antibody titer and affinity
- Multiple epitope recognition
- Larger sera batch for consistency and quality
- QC using mammalian transfected lysate

Gene Symbol	Gene ID	Gene Symbol	Gene ID	Gene Symbol	Gene ID	Gene Symbol	Gene ID
A							
AADAT	51166	CAPN7	23473	DBT	1629	GBE1	2632
AARS	16	CARKL	23729	DCPS	28960	GCDH	2639
ACAD8	27034	CASP7	840	DDHD1	80821	GCNT1	2650
ACOX3	8310	CBLC	23624	DDO	8528	GCNT2	2651
ADAMTS4	9507	CC2D1A	54862	DDX50	79009	GIN51	9837
ADHFE1	137872	CCL14	6358	DHDH	27294	GLA	2717
ADIPOR2	79602	CCL15	6359	DHX58	79132	GLCE	26035
ADSL	158	CCL18	6362	DLAT	1737	GLO1	2739
AIM2	9447	CCM2	83605	DLL1	28514	GMDS	2762
AK2	204	CCRL2	9034	DOK1	1796	GMPR	2766
AKAP7	9465	CD1D	912	DTL	51514	GMPR2	51292
AKR1B1	231	CD244	51744	DUS4L	11062	GNA11	2767
ALDH16A1	126133	CDC25C	995	DUSP7	1849	GNPAT	8443
ALDH7A1	501	CDC34	997	E		GNRH1	2796
ALG2	85365	CDC42EP2	10435	ESF1	51575	GNS	2799
AMT	275	CDC42EP3	10602	F		GOSR1	9527
AMY1C	278	CDC42EP4	23580	FABP6	2172	GPAM	57678
AOC2	314	CDCA8	55143	FABP7	2173	GPD1L	23171
APEX1	328	CDKN1A	1026	FADS2	9415	GPS2	2874
APOBEC3C	27350	CENPN	55839	FAM117A	81558	GSTA1	2938
APRT	353	ChGn	55790	FAM64A	54478	GTF2F2	2963
ARG2	384	CHIA	27159	FANCL	55120	GTF2H4	2968
ARHGEF10	9639	CHKA	1119	FARP2	9855	GUK1	2987
ARID3A	1820	CKMT2	1160	FARS2	10667	GUSB	2990
ARMCX2	9823	CLEC9A	283420	FERMT1	55612	H	
ASMTL	8623	CMPK	51727	FERMT3	83706	HABP4	22927
ASXL2	55252	COX10	1352	FKBP11	51303	HADHB	3032
ATAD3A	55210	CREBL2	1389	FKBP3	2287	HAO1	54363
ATF2	1386	CRLF3	51379	FLJ11184	55319	HAO2	51179
ATP2B4	493	CRYZ	1429	FLJ22662	79887	HBXIP	10542
AZGP1	563	CTBP1	1487	FOLR1	2348	HCCS	3052
B		CTBP2	1488	FOXH1	8928	HDAC1	3065
B4GALT3	8703	CTNND1	1500	FSD1	79187	HDAC9	9734
BBS4	585	CTPS2	56474	FUCA2	2519	HEMK1	51409
BCAT2	587	CUX1	1523	G		HFE2	148738
BCL2L10	10017	CXADR	1525	G0S2	50486	HIBADH	11112
BNIP1	662	CYP20A1	57404	G3BP1	10146	HLCS	3141
BRUNOL4	56853	CYP2D6	1565	GAL3ST1	9514	HMG20A	10363
C		CYP46A1	10858	GALE	2582	HMGB1	3146
C12orf24	29902	CYP4F22	126410	GALK2	2585	HMGCR	3156
C17orf37	84299	CYP4V2	285440	GALNS	2588	HRG	3273
C9orf95	54981	CYP4X1	260293	GALNT12	79695	HS3ST1	9957
CADM3	57863	D		GALNT3	2591	HS3ST3A1	9955
CAPN2	824	DAAM2	23500	GALNT9	50614	HSD17B8	7923
		DAP3	7818	GANAB	23193	HTR2B	3357

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I									
IARS	3376	NAGA	4668	PPAP2A	8611	STON1	11037		
IDH1	3417	NAP1L2	4674	PPAT	5471	STX11	8676		
IDS	3423	NAP1L3	4675	PPP2R2B	5521	STX12	23673		
IFNE1	338376	NAPRT1	93100	PPT1	5538	SULF1	23213		
IFNG	3458	NFKBIL2	4796	PPT2	9374	SULT2B1	6820		
IKZF4	64375	NME5	8382	PRKAG1	5571	T			
IL10RB	3588	NOD2	64127	PRMT2	3275	TALDO1	6888		
IL19	29949	NOXA1	10811	PRMT6	55170	TBCE	6905		
IL22	50616	NPLOC4	55666	PRMT7	54496	TDO2	6999		
IPMK	253430	NSFL1C	55968	PSAT1	29968	TFAM	7019		
ITGB1BP3	27231	NT5C	30833	PSMB4	5692	TFDP2	7029		
ITIH1	3697	NUDT5	11164	PSRC1	84722	TGFBI	7045		
IVD	3712	NXT1	29107	PTCD3	55037	TIRAP	114609		
K									
KATNA1	11104	O		PTS	5805	TMEM126B	55863		
KIAA1199	57214	OAT	4942	PUS1	80324	TMEM177	80775		
KRT12	3859	OIP5	11339	PWP2	5822	TNFAIP8L2	79626		
KRT32	3882	ORC6L	23594	PYCR2	29920	TNNT1	7138		
KRT34	3885	OSBPL10	114884	PYGL	5836	TP53	7157		
KRT35	3886	OXA1L	5018	R				TP53I3	9540
L									
LAMP2	3920	P		RAB13	5872	TRAP1	10131		
LARP6	55323	P2RX1	5023	RAB27B	5874	TRIM14	9830		
LCN2	3934	P4HB	5034	RAB37	326624	TRIM22	10346		
LGALS3BP	3959	PACSIN2	11252	RAD1	5810	TRIM72	493829		
LIN28	79727	PAFAH2	5051	RAD23B	5887	TUBD1	51174		
LRSAM1	90678	PAICS	10606	RAD51L1	5890	TUBG1	7283		
LY6E	4061	PANK1	53354	RAMP1	10267	TUBGCP2	10844		
M									
MAN1A1	4121	PCCB	5096	RANBP1	5902	U			
MAN1A2	10905	PCID2	55795	RAPGEF3	10411	UBA2	10054		
MAN1C1	57134	PCID1	5133	RBBP4	5928	UBE3C	9690		
MAN2B1	4125	PDCD1	5133	RNF111	54778	UCK2	7371		
MANBA	4126	PDCD2	5134	RNF25	64320	USP18	11274		
MAP7	9053	PDCD4	27250	RNF8	9025	V			
MAPK8IP2	23542	PDE4A	5141	RPA1	6117	VCAM1	7412		
MAPKAPK2	9261	PDHX	8050	RPA4	29935	VGLL3	389136		
MAPKAPK3	7867	PDLIM2	64236	RPAP3	79657	VPS39	23339		
MCM10	55388	PDRG1	81572	RPN2	6185	VTI1B	10490		
MCM2	4171	PDXK	8566	RPS6KA2	6196	W			
MCM6	4175	PECI	10455	RRS1	23212	WARS2	10352		
MCM9	254394	PFDN4	5203	RTN3	10313	WDR20	91833		
MECR	51102	PFKFB1	5207	RUNX3	864	WISP2	8839		
MGC4172	79154	PFKFB2	5208	RUVBL2	10856	WTIP	126374		
MLF1	4291	PGDS	27306	S				X	
MMP20	9313	PH-4	54681	SAMHD1	25939	XAB1	11321		
MOG	4340	PHF10	55274	SARS2	54938	XRCC6	2547		
MPP5	64398	PIM1	5292	SCLY	51540	Y			
MPPE1	65258	PIP5K1B	8395	SDPR	8436	YARS2	51067		
MRPL12	6182	PLA1A	51365	SEC13	6396	YWHAG	7532		
MRPL13	28998	PLCG2	5336	SFTPB	6439	Z			
MRPL42	28977	PLK3	1263	SGPL1	8879	ZCCHC11	23318		
MTDH	92140	PLOD2	5352	SGSH	6448	ZFYVE9	9372		
MTMR6	9107	PMVK	10654	SIRT5	23408	ZNF253	56242		
MTP18	51537	PNLIP	5406	SIRT7	51547	ZNF92	168374		
MUT	4594	PNPT1	87178	SLC16A1	6566	I			
N									
NAB2	4665	POLE	5426	SMARCA5	8467	J			
NACA	4666	POLR1D	51082	SNX9	51429	K			
		POLR3C	10623	SOHLH2	54937	L			
		POLR3F	10621	SOX9	6662	M			
		POR	5447	SPRED1	161742	N			
		POU2F1	5451	SPRY2	10253	O			
		POU2F2	5452	STOML2	30968	P			
		PPA2	27068			Q			

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