

MaxPab®

ECM2 purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00001842-B01P

Size 500 ug

Specification

Product Description	Mouse polyclonal antibody raised against a full-length human ECM2 protein.
Immunogen	ECM2 (CAL38001.1, 1 a.a. ~ 643 a.a) full-length human protein.
Sequence	MKIAVLFCFFLLIIFQTDFGKNEEIPRKQRRKIYHRRRLRKSSSTSHKHRSNRQLGIPQTTVFTPVARLPI VNFDSYMEEKFESFSSFPGVESYNVLP GKKGHCLVKGITMYNKAVWSPEPCTTCLCSDGRVLC DETMCHPQRCPQTVIPEGECCPVCSATEQREPTNLLHKQLPPPQVGMDRIVRKEALQSEDEEV KEEDPEQKRETPESRNQGQLYSEGDSRGGDRKQRPGEERRLAHQQRQGEEEEDEEEGE EGEEDEEDEEDPVRGDMFRMP SR SPLAPPRGTLRLPSGCSLSYRTISCINAMLTQIPPLTAPQIT SLELTGNSIASIPDEAFNGLPNLERLDLSKNITSSGIGPKAFKLLKLMRLNMDGNLIQIPSQLPS TLEELKVNENNLQAIDEESLSDLNQLVTLELEGNNLSEANVNPLAFKPLKSLAYLR LGKNKFRIPQ GLPGSIEELYLENNQIEEITEICFNHTRKINVVLRYNKIEENRIAPLAWINQENLESIDLSYNKLYHVPSY LPKSLHLVLLGNQIERIPGYVFGHMEPGLEYL YSFNKLADDGMDRV SFYGAYHSLRELFLDHND LKSIPPGIQEMKALHFLRLNNNKIRCVSDAVLETVTNRSDVAFPLW
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (74); Rat (86)
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Transfected lysate)

[Protocol Download](#)

Gene Info — ECM2

Entrez GeneID	1842
GeneBank Accession#	AM393123.1
Protein Accession#	CAL38001.1
Gene Name	ECM2
Gene Alias	MGC126355, MGC126356
Gene Description	extracellular matrix protein 2, female organ and adipocyte specific
Omim ID	603479
Gene Ontology	Hyperlink
Gene Summary	ECM2 encodes extracellular matrix protein 2, so named because it shares extensive similarity with known extracellular matrix proteins. [provided by RefSeq]
Other Designations	OTTHUMP00000021654 OTTHUMP00000063687 extracellular matrix protein 2 matrix glycoprotein SC1/ECM2