

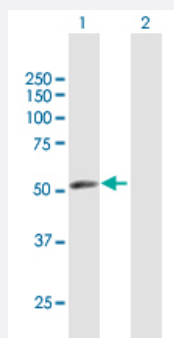
MaxPab®

ERMAP purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00114625-B01P

Size 50 ug

Applications



Western Blot (Transfected lysate)

Western Blot analysis of ERMAP expression in transfected 293T cell line ([H00114625-T01](#)) by ERMAP MaxPab polyclonal antibody.

Lane 1: ERMAP transfected lysate(52.25 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description

Mouse polyclonal antibody raised against a full-length human ERMAP protein.

Immunogen

ERMAP (NP_001017922.1, 1 a.a. ~ 475 a.a) full-length human protein.

Sequence

MEMASSAGSWLSGCLIPLVFLRLSVHVS GHAGDAGKFHVALLGGTAELLCPLSLWPGTVPKEVR
WLRSPFPQRSQAVHIFRDGKDQDEDLMP EYKGR TVLVRDAQEGSVTLQILDVRLEDQGSYRCLIQ
VGNLSKEDTVILQVAAPSVGSLSPSAVALAVILPVLVLLIMVCLCLMWKQRRAKEKLLYEHVTEVDN
LLSDHAKEKGLHKAVKKLRSELKLRKRAAANS GWRRARLHFVAVTLDPDTAHPKLILSEDQRCV
RLGDRRQPVDPNPQRFDVVSILGSEYFTTGCHYWEVYVGDKTKWILGVCSESVSRKGKVTASP
ANGHWLLRQSRGNEYEALTSPQTSFRLKEPPRCVGIFLDYEAGVISFYNVNKNKSHFTFTHNFSGPL
RPFFEPCLHDGGKNTAPLVICSELHKSEESVPRPEGKGHANGDVSLKVNSSLLPPKAPELKDIL
SLPPDLGPALQELKAPSF

Host

Mouse

Reactivity

Human

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.

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[Protocol Download](#)

Gene Info — ERMAP

Entrez GeneID	114625
GeneBank Accession#	NM_001017922.1
Protein Accession#	NP_001017922.1
Gene Name	ERMAP
Gene Alias	MGC118810, MGC118811, MGC118812, MGC118813, PRO2801, RD, SC
Gene Description	erythroblast membrane-associated protein (Scianna blood group)
Omim ID	111620 111750 609017
Gene Ontology	Hyperlink
Gene Summary	The protein encoded by this gene is a cell surface transmembrane protein that may act as an erythroid cell receptor, possibly as a mediator of cell adhesion. Polymorphisms in this gene are responsible for the Scianna/Radin blood group system. Two transcript variants encoding the same protein have been found for this gene. [provided by RefSeq]
Other Designations	OTTHUMP00000008916 OTTHUMP00000008918 Radin blood group (Rd) Scianna blood group (Sc) erythroblast membrane-associated protein erythroid membrane-associated protein