

Rabbit Macrophage Erythroblast Attacher (MAEA) Polyclonal Antibody | anti-MAEA antibody

Polyclonal Antibody to Macrophage Erythroblast Attacher (MAEA)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA135017	Rabbit	Human, Mouse, Rat	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry

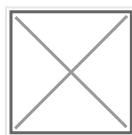
PRODUCT SYNONYMS

Macrophage Erythroblast Attacher (MAEA); Polyclonal Antibody; Polyclonal Antibody to Macrophage Erythroblast Attacher (MAEA); anti-MAEA antibody

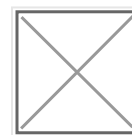
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against MAEA. It has been selected for its ability to recognize MAEA in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% Na ₃ , 50% glycerol.
Concentration	500ug/mL (varies by lot)
Sequence	Antigen: The target protein is fused with a C-terminal tag, His-tag and T7-tag and its sequence is listed below. MGSSH HHHHSSGLV PRGSHMASMT GGQMGGRGSE F-CGYNTAV KLARQSGIED LVNIEMFLTA KEVEESLERR ETATCLAWCH DNKSRLRKMK SCLEFSRLIQ EFIELIRQNK RLDAVRHARK HFSQAEGSQL DEVQRQAMGML AFPPDTHISP YKDLLDPARW RMLIQQFRYD NYRLHQLGNN SVFTLTQLAG LSAIKTPQCY KEDGSSKSPD CPVCSRSLNK LAQPLPM
Sequence Length	396
Applicable Applications for anti-MAEA antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant MAEA (Cys136~Pro379) expressed in E.coli.
Cross Reactivity	Human, Mouse
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Human Skin cancer Tissue



IHC (Immunohistochemistry)
DAB staining on formalin fixed paraffin-embedded Stomach tissue

**WB (Western Blot)**

Western Blot: Sample: Recombinant protein.

**WB (Western Blot)**

Western Blot: Sample: Mouse Cerebrum lysate; Primary Ab: 1ug/ml Rabbit Anti-Human MAEA
Antibody Second Ab: 0.2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	62953131
NCBI GeneID	10296
NCBI Accession #	NP_001017405.1
NCBI GenBank Nucleotide #	NM_001017405.2
UniProt Accession #	Q7L5Y9; O95285; Q5JB54; Q6ZRD6; Q9BQ11; Q9H9V6; Q9H9Z4; Q9NW84
Molecular Weight	26,802 Da
NCBI Official Full Name	macrophage erythroblast attacher isoform 1
NCBI Official Synonym Full Names	macrophage erythroblast attacher
NCBI Official Symbol	MAEA
NCBI Official Synonym Symbols	EMP; EMLP; GID9; PIG5; HLC-10
NCBI Protein Information	macrophage erythroblast attacher
UniProt Protein Name	Macrophage erythroblast attacher
UniProt Gene Name	MAEA
UniProt Synonym Gene Names	EMP; HLC-10

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/macrophage-erythroblast-attacher-maea-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/135017>