

Rabbit anti-Pig Epithelial Cell Adhesion Molecule Polyclonal Antibody | anti-EPCAM antibody

Polyclonal Antibody to Epithelial Cell Adhesion Molecule (EPCAM)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA20942	Rabbit	Pig	Western Blot, Immunohistochemistry

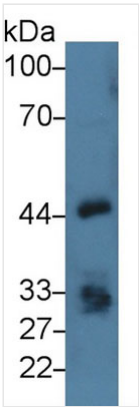
PRODUCT SYNONYMS

Epithelial Cell Adhesion Molecule; Polyclonal Antibody; Polyclonal Antibody to Epithelial Cell Adhesion Molecule (EPCAM); anti-EPCAM antibody

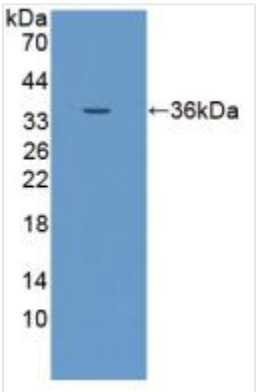
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Pig
Clonality	Polyclonal
Purity/Purification	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Form/Format	Liquid; Supplied as solution form in 0.01M PBS, pH7.4, containing 0.05% Proclin-300, 50% glycerol.
Applicable Applications for anti-EPCAM antibody	WB (Western Blot), IHC (Immunohistochemistry)
Application Notes	Western blotting: 0.01-3ug/mL Immunohistochemistry: 5-20ug/mL Optimal working dilutions must be determined by end user.
Source	Polyclonal antibody preparation
Preparation and Storage	Storage: Avoid repeated freeze/thaw cycles. Store at 4°C for frequent use. Aliquot and store at -20°C for 24 months. Stability Test: The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

IMAGES



WB (Western Blot)
Western Blot;Sample: Porcine Kidney lysate;Primary Ab: 3ug/ml Rabbit Anti-Porcine EPCAM AntibodySecond Ab: 0.2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody



WB (Western Blot)
Western Blot;Sample: Recombinant EPCAM, Porcine.

NCBI AND UNIPROT INFORMATION

NCBI GI #	47523892
NCBI GeneID	403163
NCBI GenBank Nucleotide #	NM_214419.1
NCBI Official Full Name	epithelial cell adhesion molecule
NCBI Official Symbol	EPCAM
NCBI Official Synonym Symbols	EGP; Ep-CAM; TACSTD1
NCBI Protein Information	epithelial cell adhesion molecule
UniProt Protein Name	Epithelial cell adhesion molecule
UniProt Gene Name	TACSTD1
UniProt Synonym Gene Names	EPCAM; Ep-CAM

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/epithelial-cell-adhesion-molecule-antibody-western-blot-immunohistochemistry-elisa/20942>