

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

Polyclonal Antibody to Epithelial Cell Adhesion Molecule (EPCAM)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA142473	Rabbit	Chicken	Immunoprecipitation, Immunocytochemistry, Immunohistochemistry, Western Blot

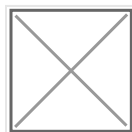
PRODUCT SYNONYMS

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

PRODUCT SPECIFICATIONS

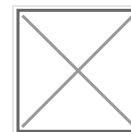
Host	Rabbit
Reactivity	Chicken
Clonality	Polyclonal
Purity/Purification	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Form/Format	Supplied as solution form in 0.01M PBS, pH7.4, containing 0.05% Proclin-300, 50% glycerol.
Concentration	500ug/mL (varies by lot)
Applicable Applications for anti-EPCAM antibody	IP (Immunoprecipitation), ICC (Immunocytochemistry), IHC (Immunohistochemistry), WB (Western Blot)
Organism Species	Chicken (Gallus)
Source	Polyclonal antibody preparation
Traits	Liquid
Cross Reactivity	Chicken
Immunogen	Recombinant EPCAM (Asp21~Gly260 linked with LEHHHHHH) expressed in E.coli
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 BlotSample: Gallus Stomach lysatePrimary Ab: 2ug/ml Rabbit Anti-Gallus EPCAM AntibodySecond Ab: 0.2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody



WB (Western Blot)

Western BlotSample: Gallus Kidney lysatePrimary Ab: 2ug/ml Rabbit Anti-Gallus EPCAM AntibodySecond Ab: 0.2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody



WB (Western Blot)

Western BlotSample: Recombinant EPCAM, Gallus.

NCBI AND UNIPROT INFORMATION

NCBI GI #	60302776
NCBI GeneID	421292
NCBI Accession #	NP_001012582.1
NCBI GenBank Nucleotide #	NM_001012564.1
UniProt Accession #	Q5F381
NCBI Official Full Name	epithelial cell adhesion molecule
NCBI Official Synonym Full Names	epithelial cell adhesion molecule
NCBI Official Symbol	EPCAM
NCBI Official Synonym Symbols	TACSTD1
NCBI Protein Information	epithelial cell adhesion molecule
UniProt Protein Name	Epithelial cell adhesion molecule
UniProt Gene Name	EPCAM
UniProt Synonym Gene Names	TACSTD1; 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-immunoprecipitation-immunocytochemistry-immunohistochemistry-western-blot-elisa/142473>