

EP-CAM Rabbit pAb Catalog Number: ES4286 For research use only.

Overview

Product Name EP-CAM polyclonal antibody

Host species Rabbit

Applications WB,ELISA

Species Cross-Reactivity Human, Mouse, Rat

Recommended dilutions Western Blot:1/500-1/2000

ELISA:1/10000

Immunogen Synthesized peptide derived from the Internal region of human EP-CAM.

Specificity EP-CAM Polyclonal Antibody detects endogenous levels of EP-CAM

protein.

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Storage Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid

repeated freeze / thaw cycles.

Protein Name EP-CAM

Gene Name EPCAM

Purification The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Clonality Polyclonal

Concentration 1 mg/ml

Observed band 35kDa

Human Gene ID 4072

Human Swiss-Prot Number P16422

Alternative Names EPCAM; GA733-2; M1S2; M4S1; MIC18; TACSTD1; TROP1; Epithelial cell

adhesion molecule; Ep-CAM; Adenocarcinoma-associated antigen; Cell surface glycoprotein Trop-1; Epithelial cell surface antigen; Epithelial

glycoprotein; EGP; Epithelial glycoprotein 314;