

Anti-EPCAM antibody (116-165 aa) (STJ92937)

GENERAL INFORMATION

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Epithelial cell adhesion molecule (116-165 aa) is suitable for use in Western Blot,

Description Immunofluorescence and ELISA research applications.

Applications WB/IF/ELISA Host/Source Rabbit

Reactivity Human/Rat/Mouse

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID

Concentration 1 mg/mL Conjugation Unconjugated

Purification The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Dilution Range WB 1:500-1:2000 IF 1:200-1:1000

ELISA 1:5000

Formulation Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.

Isotype IgG

Storage Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

Instruction

TARGET INFORMATION

Gene ID 4072

Gene Symbol EPCAM

Uniprot ID EPCAM_HUMAN

Immunogen The antiserum was produced against synthesized peptide derived from the human TACD1 at the amino acid range 116-165

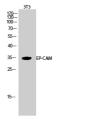
Immunogen 116-165 aa

Region

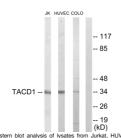
Specificity EP-CAM Polyclonal Antibody detects endogenous levels of EP-CAM protein.

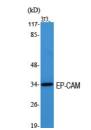
Immunogen

Sequence



Western blot analysis of 3T3 cells using EP-CAN Polyclonal Antibody diluted at 1i1/4 2000





Western blot analysis of various cells using EP-CAM Polyclonal Antibody diluted at 111/4 2000