

Cleaved-Ephrin-A4 (S170) rabbit pAb

Cat No.: ES19994

For research use only

Overview

Product Name Cleaved-Ephrin-A4 (S170) rabbit pAb

Host species Rabbit

Applications WB; ELISA

Species Cross-Reactivity Human; Mouse

Recommended dilutions WB 1:1000-2000 ELISA 1:5000-20000 Immunogen Synthesized peptide derived from human

Cleaved-Ephrin-A4 (S170)

Specificity This antibody detects endogenous levels of

Human, Mouse Cleaved-Ephrin-A4 (S170, protein was cleaved amino acid sequence between

170-171)

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and

0.02% sodium azide.

Storage Store at -20° C. Avoid repeated freeze-thaw cycles.

Protein Name Cleaved-Ephrin-A4 (S170)
Gene Name EFNA4 EPLG4 LERK4

Cellular localization [Isoform 1]: Cell membrane; Lipid-anchor,

GPI-anchor.; [Isoform 2]: Secreted .

Purification The antibody was affinity-purified from rabbit

antiserum by affinity-chromatography using

epitope-specific immunogen.

Clonality Polyclonal
Concentration 1 mg/ml
Observed band 17kD
Human Gene ID 1945
Human Swiss-Prot Number P52798

Alternative Names Ephrin-A4 (EPH-related receptor tyrosine kinase

ligand 4;LERK-4)

Background function: May play a role in the interaction between

activated B lymphocytes and dendritic cells in tonsils.,similarity:Belongs to the ephrin family.,tissue

specificity: Expressed in the adult spleen, lymph node, prostate, ovary, small intestine, and colon, and





in fetal heart, lung, liver and kidney. Also detected in hematopoietic cell lines.,



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