

## Eps8L1 rabbit pAb

Cat No.:ES2282

For research use only

## Overview

Product Name Eps8L1 rabbit pAb

Host species Rabbit

**Applications** WB;IHC;IF;ELISA **Species Cross-Reactivity** Human;Mouse

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

Immunohistochemistry: 1/100 - 1/300.

Immunofluorescence: 1/200 - 1/1000. ELISA: 1/20000. Not yet tested in other applications. The antiserum was produced against synthesized

Immunogen The antiserum was produced against synthesized

peptide derived from human ES8L1. AA

range:411-460

**Specificity** Eps8L1 Polyclonal Antibody detects endogenous

levels of Eps8L1 protein.

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 Epidermal growth factor receptor kinase substrate

8-like protein 1

Gene Name EPS8L1 Cytoplasm .

**Purification** The antibody was affinity-purified from rabbit

antiserum by affinity-chromatography using

epitope-specific immunogen.

Clonality Polyclonal
Concentration 1 mg/ml
Observed band 80kD
Human Gene ID 54869
Human Swiss-Prot Number Q8TE68

Alternative Names EPS8L1; DRC3; EPS8R1; PP10566; Epidermal growth

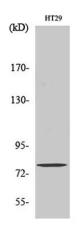
factor receptor kinase substrate 8-like protein 1; EPS8-like protein 1; Epidermal growth factor receptor pathway substrate 8-related protein 1;

EPS8-related protein 1



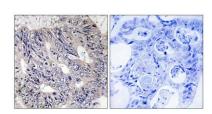


## **Background**

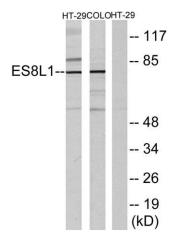


This gene encodes a protein that is related to epidermal growth factor receptor pathway substrate 8 (EPS8), a substrate for the epidermal growth factor receptor. The function of this protein is unknown. At least two alternatively spliced transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Jul 2008],

Western Blot analysis of various cells using Eps8L1 Polyclonal Antibody



Immunohistochemistry analysis of paraffin-embedded human colon carcinoma tissue, using ES8L1 Antibody. The picture on the right is blocked with the synthesized peptide.



Western blot analysis of lysates from COLO205 and HT-29 cells, using ES8L1 Antibody. The lane on the right is blocked with the synthesized peptide.



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