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### anti-EPS8-Like 1 antibody





#### Overview

Quantity:	100 μL
Target:	EPS8-Like 1 (EPS8L1)
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This EPS8-Like 1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunofluorescence (IF), Immunochromatography (IC)

#### **Product Details**

Immunogen:	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human EPS8L1.
Specificity:	Recognizes endogenous levels of EPS8L1 protein.
Characteristics:	Rabbit polyclonal antibody to EPS8L1
Purification:	The antibody was purified by affinity chromatography.

#### Target Details

Target:	EPS8-Like 1 (EPS8L1)
Alternative Name:	EPS8L1 (EPS8L1 Products)
Background:	DRC3, EPS8R1, 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

#### **Target Details**

	protein 1
Gene ID:	54869, 67425
UniProt:	Q8TE68, Q8R5F8

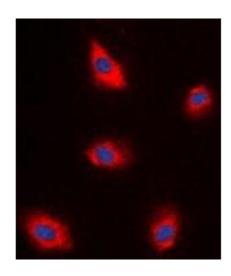
#### **Application Details**

Application Notes:	WB (1:500 - 1:2000), IH (1:50 - 1:200), IF/IC (1:50 - 1:100)
Restrictions:	For Research Use only

#### Handling

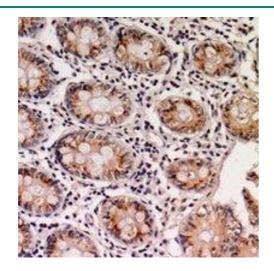
Format:	Liquid
Buffer:	Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, and 0.01 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.
Expiry Date:	12 months

#### **Images**



#### **Immunofluorescence**

**Image 1.** Immunofluorescent analysis of EPS8L1 staining in A549 cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody



# A B C D 200 140 100 80 60 50 40 30 20

#### **Immunohistochemistry**

**Image 2.** Immunohistochemical analysis of EPS8L1 staining in human colon cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated wi

#### **Western Blotting**

Image 3. Western blot analysis of EPS8L1 expression in Hela (A), COLO205 (B), mouse uterus (C), rat placenta (D) whole cell lysates.