BioVision 11/16 For research use only

## **Anti-EPS8L1 Antibody**

**CATALOG NO:** A1238-100

ALTERNATIVE NAMES: 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

protein 1

**AMOUNT**: 100 μl

IMMUNOGEN: KLH-conjugated synthetic peptide encompassing a sequence

within the center region of human EPS8L1

HOST/ISOTYPE: Rabbit IgG

CLONALITY: Polyclonal

**SPECIFICITY:** Recognizes endogenous levels of EPS8L1 protein

SPECIES REACTIVITY: Human, Mouse and Rat

**PURIFICATION:** The antibody was purified by affinity chromatography

FORM: Liquid

**FORMULATION:** Supplied in 0.42% Potassium phosphate; 0.87% Sodium chloride;

pH 7.3; 30% glycerol and 0.01% sodium azide

STORAGE CONDITIONS: Shipped at 4°C. For long term storage store at -20°C in small

aliquots to prevent freeze-thaw cycles

**DESCRIPTION:** Stimulates quanine exchange activity of SOS1. May play a role in

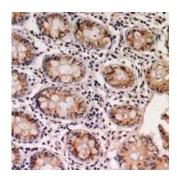
membrane ruffling and remodeling of the actin cytoskeleton

**APPLICATION:** WB; 1:500 – 1:2000

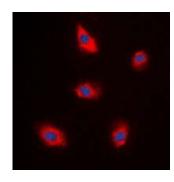
Note: This information is only intended as a guide. The

optimal dilutions must be determined by the user.

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



Immunohistochemical analysis of EPS8L1 staining in human colon cancer formalin fixed paraffin embedded tissue section.



Immunofluorescent analysis of EPS8L1 staining in A549 cells

## **RELATED PRODUCTS:**

- PPAR gamma Antibody (Cat. No. 3809-100)
- DNMT1 Antibody (Cat. No. 3946-100)
- KLF4 Antibody (4G6E11) (Cat. No. 5300-100)
- NIF1 Antibody (Cat. No. 3737-100)

FOR RESEARCH USE ONLY! Not to be used on humans.

