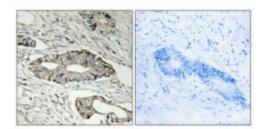


Anti-Epsin 3 antibody





Description Rabbit polyclonal to Epsin 3.

Model STJ92968

Host Rabbit

Reactivity Human

Applications ELISA, IHC, WB

Immunogen Synthesized peptide derived from human Epsin 3

Immunogen Region 370-450 aa, Internal

Gene ID <u>55040</u>

Gene Symbol EPN3

Dilution range WB 1:500-1:2000IHC 1:100-1:300ELISA 1:10000

Specificity Epsin 3 Polyclonal Antibody detects endogenous levels of Epsin 3 protein.

Tissue Specificity Detected in migrating keratinocytes from wounded skin, but not in

differentiating keratinocytes or in normal skin. Detected in chronic wounds,

basal cell carcinoma and ulcerative colitis.

Purification The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Note For Research Use Only (RUO).

Protein Name Epsin-3 EPS-15-interacting protein 3

Molecular Weight 68 kDa

Clonality Polyclonal

Conjugation Unconjugated

Isotype IgG

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Concentration 1 mg/ml

Storage Instruction Store at -20°C, and avoid repeat freeze-thaw cycles.

Database Links <u>HGNC:18235OMIM:607264</u>

Alternative Names Epsin-3 EPS-15-interacting protein 3

Cellular Localization Cytoplasm Cytoplasm, perinuclear region Cytoplasmic vesicle, clathrin-

coated vesicle Nucleus. Concentrated in the perinuclear region and associated with clathrin-coated vesicles close to the cell periphery. May shuttle to the

nucleus.

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