

SH3BGRL3 Polyclona Antibody

Cat No.: ES13129

For research use only

Overview

Product Name SH3BGRL3 Polyclona Antibody

Host species Rabbit

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

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

Immunohistochemistry: 1/100 - 1/300.

Immunofluorescence: 1/200 - 1/1000. ELISA: 1/5000. Not yet tested in other applications.

Immunogen Synthesized peptide derived from human SH3BGRL3

AA range: 34-84

Specificity This antibody detects endogenous levels of human

SH3BGRL3

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 SH3BGRL3

Gene Name SH3BGRL3 P1725 **Cellular localization** Cytoplasm. Nucleus.

Purification The antibody was affinity-purified from rabbit

antiserum by affinity-chromatography using

epitope-specific immunogen.

Clonality Polyclonal Concentration 1 mg/ml

Observed band

Human Gene ID 83442 Human Swiss-Prot Number Q9H299

Alternative Names SH3 domain-binding glutamic acid-rich-like protein 3

(SH3 domain-binding protein 1;SH3BP-1)

Background function: Could act as a modulator of glutaredoxin

biological activity., similarity: Belongs to the SH3BGR

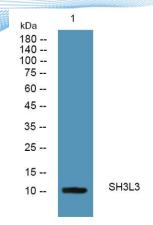
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family., similarity: Contains 1 glutaredoxin domain., tissue specificity: Ubiquitous.,

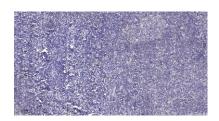


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Western blot analysis of lysates from HCT116 cells, primary antibody was diluted at 1:1000, 4° over night



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Immunohistochemical analysis of paraffin-embedded human tonsil. 1, Antibody was diluted at 1:200(4° overnight). 2, Tris-EDTA,pH9.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200(room temperature, 30min).

