

Product datasheet for TA308642

OriGene Technologies, Inc.

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SH3 containing Grb 2 like 1 protein (SH3GL1) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IF, IHC, WB

Recommended Dilution: ICC/IF:1:100-1:1000; IHC:1:100-1:1000; WB:1:500-1:3000

Reactivity: Human (Predicted: Mouse, Chicken, Rat, Bovine)

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Recombinant fragment corresponding to a region within amino acids 152 and 368 of EEN

(Uniprot ID#Q99961)

Formulation: 0.1M Tris, 0.1M Glycine, 20% Glycerol (pH7). 0.01% Thimerosal was added as a preservative.

Concentration: lot specific

Purification: Purified by antigen-affinity chromatography.

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 42 kDa

Gene Name: SH3 domain containing GRB2 like 1, endophilin A2

Database Link: NP 003016

Entrez Gene 20405 MouseEntrez Gene 81922 RatEntrez Gene 6455 Human

Q99961

Synonyms: CNSA1; EEN; SH3D2B; SH3P8

Note: Seq homology of immunogen across species: Mouse (89%), Chicken (85%), Rat (87%), Bovine

(93%)

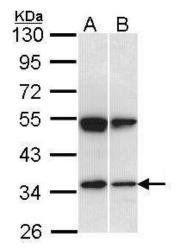
Protein Families: Druggable Genome

Protein Pathways: Endocytosis

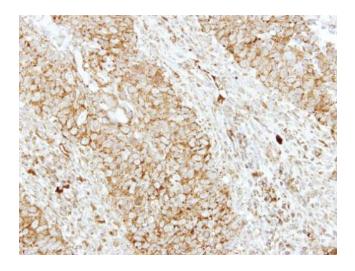




Product images:

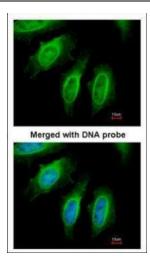


Sample (30 ug of whole cell lysate). A: Hep G2. B: Raji. 10% SDS PAGE. TA308642 diluted at 1:1000.



Immunohistochemical analysis of paraffinembedded Breast ca, using EEN (TA308642) antibody at 1:250 dilution.





Immunofluorescence analysis of paraformaldehyde-fixed HeLa, using SH3GL1 (TA308642) antibody at 1:200 dilution.