

Product datasheet for TA366497S

SSH3 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC, WB

Recommended Dilution: WB: 500-2000

WB positive control: 293T cell lysate

IHC: 50-200

Positive control: Human gastric cancer Predicted cell location: Cytoplasm

Reactivity: Human
Host: Rabbit
Isotype: IgG

Clonality: Polyclonal

Immunogen: Fusion protein of human SSH3

Formulation: pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Purification: Antigen affinity purification

Conjugation: Unconjugated Storage: Store at -20°C.

Stability: 1 year Predicted Protein Size: 73 kDa

Gene Name: slingshot protein phosphatase 3

Database Link: Entrez Gene 54961 Human

Q8TE77

Background: The ADF (actin-depolymerizing factor)/cofilin family (see MIM 601442) is composed of

stimulus-responsive mediators of actin dynamics. ADF/cofilin proteins are inactivated by kinases such as LIM domain kinase-1 (LIMK1; MIM 601329). The SSH family appears to play a role in actin dynamics by reactivating ADF/cofilin proteins in vivo (Niwa et al., 2002 [PubMed

11832213]).

Synonyms: FLJ10928; FLJ20515; FLJ42240; hSSH-3L; SSH3L



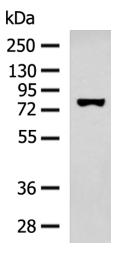
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Product images:



Gel: 8%SDS-PAGE Lysate: 40 µg Lane: 293T cell lysate

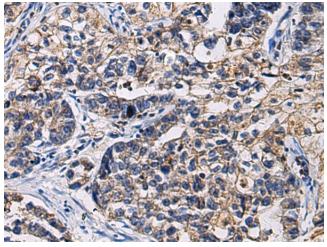
Primary antibody: [TA366497] (SSH3 Antibody) at

dilution 1/800

Secondary antibody: Goat anti rabbit IgG at

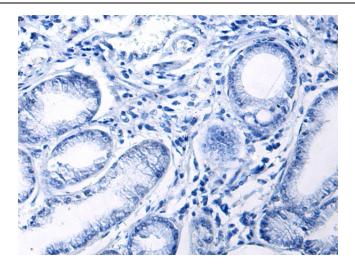
1/5000 dilution

Exposure time: 5 minutes

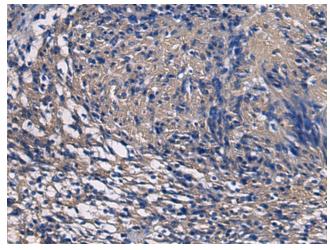


Immunohistochemistry of paraffin-embedded Human gastric cancer tissue using [TA366497] (SSH3 Antibody) at dilution 1/55 (Original magnification: ×200)

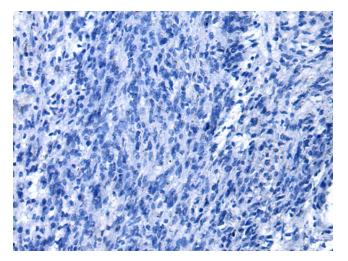




Immunohistochemistry of paraffin-embedded Human gastric cancer tissue using [TA366497] (SSH3 Antibody) at dilution 1/55, treated with fusion protein. (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human brain tissue using [TA366497] (SSH3 Antibody) at dilution 1/55 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human brain tissue using [TA366497] (SSH3 Antibody) at dilution 1/55, treated with fusion protein. (Original magnification: ×200)