
SHROOM4 Rabbit pAb

Catalog Number: bs-17475R

Target Protein: SHROOM4

Concentration: 1mg/ml

Form: Liquid

Host: Rabbit

Clonality: Polyclonal

Isotype: IgG

Applications: IHC-P (1:100-500), IHC-F (1:100-500), IF (1:100-500), ICC/IF (1:100-500), ELISA (1:5000-10000)

Reactivity: (predicted:Human, Mouse, Rat, Rabbit)

Predicted MW: 165 kDa

Entrez Gene: 57477

Swiss Prot: Q9ULL8

Source: KLH conjugated synthetic peptide derived from human SHROOM4: 551-650/1493.

Purification: affinity purified by Protein A

Storage: 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.

Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.

Background: This gene encodes a member of the APX/Shroom family, which contain an N-terminal PDZ domain and a C-terminal ASD2 motif. The encoded protein may play a role in cytoskeletal architecture. Mutations in this gene have been linked to Stocco dos Santos X-linked mental retardation syndrome. Alternatively spliced transcript variants have been described.
[provided by RefSeq, Mar 2009]