

anti- GRB2 antibody

Product Information

Catalog No.: FNab03642

Size: 100μg Form: liquid

Purification: Immunogen affinity purified

Purity: ≥95% as determined by SDS-PAGE

Host: Rabbit

Clonality: polyclonal

Clone ID: None IsoType: IgG

Storage: PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12

months (Avoid repeated freeze / thaw cycles.)

Background

The protein encoded by this gene binds the epidermal growth factor receptor and contains one SH2 domain and two SH3 domains. Its two SH3 domains direct complex formation with prolinerich regions of other proteins, and its SH2 domain binds tyrosine phosphorylated sequences. This gene is similar to the Sem5 gene of C.elegans, which is involved in the signal transduction pathway. Two alternatively spliced transcript variants encoding different isoforms have been found for this gene.

Immunogen information

Immunogen: growth factor receptor-bound protein 2

Synonyms: ASH
Observed MW: 33 kDa
UniprotID: P62993

Application

Reactivity: Human, Mouse

Tested Application: ELISA, WB, IF, IHC

Wuhan Fine Biotech Co., Ltd.

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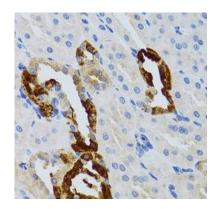
Tel:(0086)027-87384275 Fax: (0086)027-87800889 www.fn-test.com

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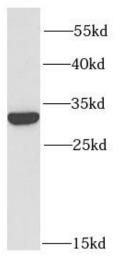


Recommended dilution: WB: 1:500 - 1:2000; IHC: 1:50 - 1:200; IF: 1:10 - 1:100

Image:



Immunohistochemistry of paraffin-embedded mouse kidney using FNab03642(GRB2 antibody) at dilution of 1:100



SW480 cells were subjected to SDS PAGE followed by western blot with FNab03642(GRB2 Antibody) at dilution of 1:1000