

AMIGO2 antibody

Product Information

Catalog No.: FNab00360

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

Required for depolarization-dependent survival of cultured cerebellar granule neurons. May mediate homophilic as well as heterophilic cell-cell interaction with AMIGO1 or AMIGO3. May contribute to signal transduction through its intracellular domain. May be required for tumorigenesis of a subset of gastric adenocarcinomas.

Immunogen information

Immunogen: adhesion molecule with Ig-like domain 2

Synonyms: Amphoterin-induced protein 2|AMIGO-2|Alivin-1|Differentially

expressed in gastric adenocarcinomas (DEGA)|AMIGO2|ALI1

Observed MW: 58 kDa Uniprot ID: Q86SJ2

Application

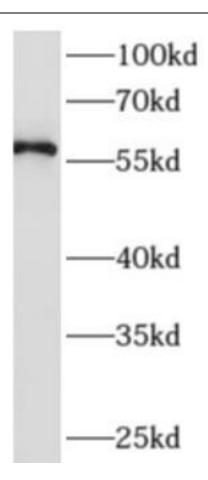
Reactivity: Human, Mouse, Rat

Tested Application: ELISA, WB

Recommended dilution: WB: 1:500-1:5000

Image:





Y79 cells were subjected to SDS PAGE followed by western blot with FNab00360(AMIGO2 antibody) at dilution of 1:500