

Datasheet

AMIGO1 monoclonal antibody, clone S86-36 (FITC)

Catalog Number: MAB17351

Regulation Status: For research use only (RUO)

Product Description: Mouse monoclonal antibody raised against partial recombinant human AMIGO1.

Clone Name: S86-36

Immunogen: Recombinant protein corresponding to amino acids 554-574 at C-terminus of human AMIGO1.

Host: Mouse

Reactivity: Human, Rat

Applications: ICC, IF, IHC-P, WB-Ti
(See our web site product page for detailed applications information)

Protocols: See our web site at <http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

Form: Liquid

Conjugation: FITC

Purification: Protein G purification

Isotype: IgG1

Recommend Usage: Immunocytochemistry
Immunofluorescence
Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)
Western Blot (1:1000)
The optimal working dilution should be determined by the end user.

Storage Buffer: In PBS, pH 7.4 (50% glycerol, 0.09% sodium azide).

Storage Instruction: Store at -20°C.

Entrez GeneID: 57463

Gene Symbol: AMIGO1

Gene Alias: AMIGO

References:

1. AMIGO and friends: an emerging family of brain-enriched, neuronal growth modulating, type I transmembrane proteins with leucine-rich repeats (LRR) and cell adhesion molecule motifs. Chen Y, Aulia S, Li L, Tang BL. Brain Res Rev. 2006 Aug;51(2):265-74. Epub 2006 Jan 18.