

Iba1 Recombinant Rabbit mAb

Catalog: BS45407

Host: Rabbit

Reactivity: Human, Mouse, Rat

BackGround:

Actin-binding protein that enhances membrane ruffling and RAC activation. Enhances the actin-bundling activity of LCP1. Binds calcium. Plays a role in RAC signaling and in phagocytosis. May play a role in macrophage activation and function. Promotes the proliferation of vascular smooth muscle cells and of T-lymphocytes. Enhances lymphocyte migration. Plays a role in vascular inflammation.

Product:

Store at -20 °C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.

Molecular Weight:

17 kDa

Swiss-Prot:

O70200

Purification&Purity:

Affinity Purification

Applications:

WB: 1:1000
IHC: 1:200-1:1000
ICC/IF: 1:100-1:1000
FC: 1:100

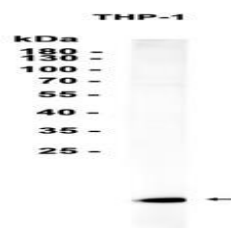
Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

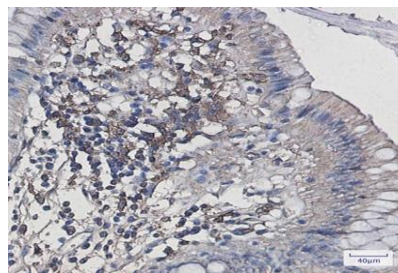
Isotype:

IgG

DATA:



Western blot detection of Iba1 in C6, 3T3, HeLa cell lysates using Iba1 antibody (1:1000 diluted).



Note:

For research use only, not for use in diagnostic procedure.

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