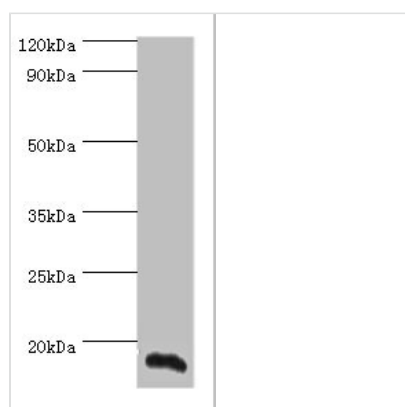


Aif1 Antibody

Product Code	CSB-PA001490HA01MO
Abbreviation	Allograft inflammatory factor 1
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	O70200
Immunogen	Recombinant Mouse Allograft inflammatory factor 1 protein (2-147AA)
Raised In	Rabbit
Species Reactivity	Mouse, Human
Tested Applications	ELISA, WB; Recommended dilution: WB:1:1000-1:5000
Relevance	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.
Form	Liquid
Conjugate	Non-conjugated
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Purification Method	>95%, Protein G purified
Isotype	IgG
Clonality	Polyclonal
Alias	Allograft inflammatory factor 1 (AIF-1) (Ionized calcium-binding adapter molecule 1), Aif1, Iba1
Species	Mus musculus (Mouse)
Research Area	Cell Biology
Target Names	Aif1

Image



Western blot
All lanes: Allograft inflammatory factor 1 antibody
at 2µg/ml + THP-1 whole cell lysate
Secondary
Goat polyclonal to rabbit at 1/10000 dilution
Predicted band size: 17 kDa
Observed band size: 17 kDa

