

Anti-AIF1/IBA1 antibody (1-147 aa) [SRM5085] (STJ11106866)

GENERAL INFORMATION

Product Type	Primary antibodies
Applications	WB/IHC-P/IF/ICC/ELISA
Host / Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality	Monoclonal
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:500-1:1000 IHC-P:1:1000-1:5000 IF/ICC:1:50-1:200 ELISA:Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.05% Proclin300, 0.05% BSA, 50% Glycerol, pH 7.3.
Isotype	IgG
Molecular Weight	Protein Mw: 17kDa Observed Mw: 17kDa

TARGET INFORMATION

Gene ID	199
Gene Symbol	AIF1
UniProt ID	AIF1_HUMAN
Immunogen Region	1-147 aa
Immunogen Sequence	MSQTRDLQGGKAFGLLKAQQ EERLDEINKQFLDDPKYSSD EDLPSKLEGFKEKYMFDLN GNGDIDIMSLKRMLEKLGVP KTHLELKKLIGEVSSGSGSET FSYPDFLRMMLGKRSAILKM ILMYEEKAREKEKPTGPPAK KAISELP
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 1-147 of human AIF1/IBA1 Rabbit PolymAb® (NP_001614.3).

ADDITIONAL INFORMATION

Note	STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.
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