

**Anti-AIF1/IBA1 antibody (1-147 aa) [SRM5084] (STJ11106865)**
**GENERAL INFORMATION**

Product Type	Primary antibodies
Applications	WB/IHC-P/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:1:500-1:1000 ELISA:Recommended starting concentration is 1 Mu g/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	<a href="#">199</a>
Gene Symbol	<a href="#">AIF1</a>
UniProt ID	<a href="#">AIF1_HUMAN</a>
Immunogen Region	1-147 aa
Immunogen Sequence	MSQTRDLOGGKAFGLLKAQQ EERLDEINKQFLDDPKYSSD EDLPSKLEGFKEKYMFDLN GNGDIDIMSLKRMLEKLGVP KTHLELKKLIGEVSSGSGET 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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