# antibodies

## Anti-AIF Antibody [ARC0015] (A308543)

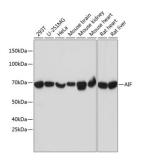
#### Specifications:

Name:	Anti-AIF Antibody [ARC0015]
Description:	Rabbit monoclonal [ARC0015] antibody to AIF.
Applications:	WB, IHC
Recommended Dilutions:	WB: 1:500-1:2,000, IHC: 1:50-1:200
Reactivity:	Human, Mouse, Rat
Immunogen:	A synthetic peptide corresponding to a sequence within amino acids 450-550 of human AIF (O95831).
Sequence:	RRVEHHDHAVVSGRLAGENMTGAAKPYWHQSMFWSDLGPDVGYEAIGLVDSSLPTVGV FAKATAQDNPKSATEQSGTGIRSESETESEASEITIPPSTPAV
Host:	Rabbit
Clonality:	Monoclonal
Clone ID:	ARC0015
Isotype:	lgG
Conjugate:	Unconjugated
Purification:	Affinity purification.
Molecular Weight:	67 kDa
Product Form:	Liquid
Formulation:	Supplied in Phosphate Buffered Saline, pH 7.3, with 50% Glycerol, 0.05% BSA, and 0.02% Sodium Azide.
Storage:	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.
Disclaimer:	This product is for research use only. It is not intended for diagnostic or therapeutic use.

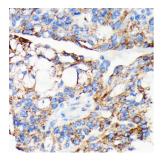
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### Anti-AIF Antibody [ARC0015] (A308543)

Images:



Western blot analysis of extracts of various cell lines, using Anti-AIF Antibody [ARC0015] (A308543) at 1:1,000 dilution. The secondary antibody was Goat Anti-Rabbit IgG H&L Antibody (HRP) at 1:10,000 dilution. Lysates/proteins were present at 25 $\mu$ g per lane. The blocking buffer used was 3% non-fat dry milk in TBST. Detection was with a ECL Basic Kit. Exposure time: 30s.



Immunohistochemistry analysis of paraffin-embedded human oophoroma using Anti-AIF Antibody [ARC0015] (A308543) at a dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with IHC staining protocol.