

Anti-AIF1/Iba1 Antibody



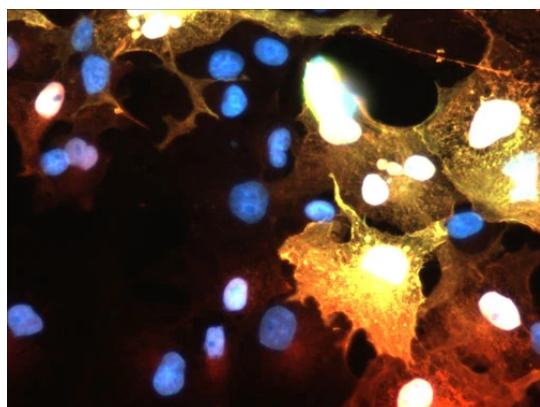
Pooled Serum

Product Details

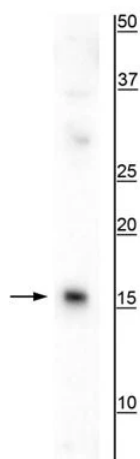
Available Variants	100 µL (SKU:91-AIF1) 25 µL (SKU:91-AIF1t)
Conjugate	Unconjugated
Isotype	IgG
Gene Name	AIF1
Host Species	Rabbit
Format	Antigen Affinity Purified from Pooled Serum
Physical State	Liquid
Buffer	10 mM HEPES (pH 7.5), 150 mM NaCl, 100 µg per ml BSA and 50% glycerol.
Production Notes	Prepared from pooled rabbit serum by affinity purification using a column to which the protein immunogen was coupled.
Applications	ELISA, ICC, WB
Dilution Ranges	WB: 1:1000 ICC: 1:500-1:5000
Species Reactivity	Human, Mouse
Immunogen	Full-length human AIF1/Iba1 protein expressed in and purified from E. coli.
Specificity	Specific for endogenous levels of the ~17 kDa AIF1/Iba1 protein.
Molecular Weight	17 kDa
Quality Control	Western blots performed on each lot.
Storage	Storage at -20°C is recommended, as aliquots may be taken without freeze/thawing due to presence of 50% glycerol. Stable for at least 1 year at -20°C.
Antibody Registry ID	AB_2868532

UniProt ID	<u>P55008</u>
Shipping	Blue Ice
Expiration	After date of receipt, stable for at least 1 year at -20°C.
Usage Statement	For research use only. Not intended for therapeutic or diagnostic use. Use of all products is subject to our terms and conditions, which can be viewed on our website.
Expected Reactivity	Human
NCBI Gene ID	199

Product Images



Immunofluorescence of FLAG-tagged AIF1 transfected COS cells showing AIF1 staining in red (Cat. 91-AIF1, 1:50) and FLAG staining in green causing positive transfected cells to appear yellow. DNA is stained blue with DAPI.



Western blot of mouse spleen lysate showing specific immunolabeling of the ~17 kDa AIF1/Iba1 protein.



Created on 11. September 2026 | All information without guarantee