

## **Product Datasheet**

Iba1/AIF1 Antibody (orb389448)



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Descriptionnts.	lba1/AlF1 Antibody	70KD-
Species/Host	Rabbit	55KD —
Reactivity	Human	35KD — 25KD —
Conjugation	Unconjugated	15KD
Tested Applications	IHC, WB	WB analysis of Iba1 using
Immunogen	A synthetic peptide corresponding to a sequence at the C-terminus of human Iba1 (99-133aa ETFSYPDFLRMMLGKRSAILKMILMYEEKAREKEK), different from the related mouse sequence by seven amino acids, and from the related rat sequence by six amino acids.	anti-Ibal anti
Form/Appearance Concentration	Lyophilized  Adding 0.2 ml of distilled water will yield a concentration of	
Storage	500 μg/ml.  Store at -20°C for one year from date of receipt. After reconstitution, at 4°C for one month. It can also be aliquotted and stored frozen at -20°C for six months. Avoid repeated freeze-thaw cycles.	IHC analysis of Ibal using anti-Ibal ant
Note Application notes	For research use only  Tested Species: In-house tested species with positive results.  By Heat: Boiling the paraffin sections in 10mM citrate buffer, pH6.0, for 20mins is required for the staining of formalin/paraffin sections. Other applications have not been tested. Optimal dilutions should be determined by end users. Add 0.2ml of distilled water will yield a concentration of 500ug/ml.	IHC analysis of
Isotype	Rabbit IgG	lba1 using anti-lba1 ant
Clonality	Polyclonal	
MW	16703 MW	
Uniprot ID	P55008	
Dilution Range	Immunohistochemistry (Paraffin-embedded Section), 0.5-1µg/ml, Human, By Heat Western blot, 0.1-0.5µg/ml, Human	
Expiration Date	12 months from date of receipt.	