

IBA1 Monoclonal Antibody (1022-5)

Product Details	
Size	100 µg
Species Reactivity	Human, Rat
Published Species	Mouse
Host/Isotype	Mouse / IgG2b
Class	Monoclonal
Type	Antibody
Clone	1022-5
Conjugate	Unconjugated
Immunogen	Recombinant human AIF-1
Form	Liquid
Concentration	0.1 mg/mL
Purification	Protein G
Storage buffer	PBS with 0.1% BSA
Contains	0.02% sodium azide
Storage conditions	4° C
RRID	AB_2242455

Applications	Tested Dilution	Publications
Western Blot (WB)	1:50	-
Immunohistochemistry (Paraffin) (IHC (P))	1:50	-
Immunohistochemistry (Frozen) (IHC (F))	-	1 Publication
ELISA (ELISA)	1:50	-

Product Specific Information

MA1-40227 detects AIF1 from human and rat samples.

MA1-40227 has been successfully used in ELISA, immunohistochemistry (paraffin) and Western blot applications.

The MA1-40227 immunogen is human AIF1 polypeptide.

Immunohistochemistry (Frozen) (1)

Journal of neurochemistry	Year 2020
Biglycan regulates neuroinflammation by promoting M1 microglial activation in early brain injury after experimental subarachnoid hemorrhage.	Species Mouse
"MA1-40227 was used in Immunohistochemistry (Frozen) to identify the role of biglycan in neuroinflammation following subarachnoid hemorrhage."	Dilution 1:100
Authors: Xie Y,Peng J,Pang J,Guo K,Zhang L,Yin S,Zhou J,Gu L,Tu T,Mu Q,Liao Y,Zhang X,Chen L,Jiang Y	

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