

BAT3 Rabbit mAb

Catalog No: #56832

Package Size: #56832-1 50ul #56832-2 100ul

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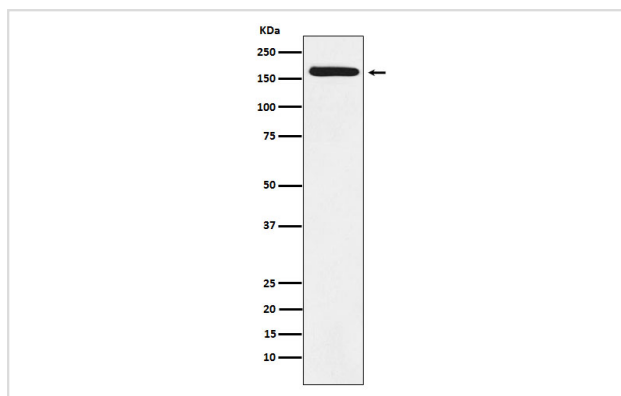
Description

Product Name	BAT3 Rabbit mAb
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB IHC ICC/IF FC
Species Reactivity	Human Mouse Rat
Specificity	BAT3 Antibody detects endogenous levels of total BAT3
Immunogen Description	A synthesized peptide derived from human BAT3
Other Names	BAG6; BAT 3; Scythe;
Accession No.	Uniprot:P46379
Calculated MW	160kDa
Formulation	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Application Details

WB:1:500~1:2000IHC:1:50~1:200ICC/IF:1:50~1:200FC:1:50

Images



Western blot analysis of BAT3 expression in A431 cell lysate.

Product Description

Chaperone that plays a key role in various processes such as apoptosis, insertion of tail-anchored (TA) membrane proteins to the endoplasmic reticulum membrane and regulation of chromatin. Acts in part by regulating stability of proteins and their degradation by the proteasome. Participates in endoplasmic reticulum stress-induced apoptosis via its interaction with AIFM1/AIF by regulating AIFM1/AIF stability and preventing its degradation.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.