

Mouse anti-Human ZNF38 Monoclonal Antibody | anti-ZNF38 antibody

Mouse monoclonal antibody Anti-Human ZNF38

CATALOG # AAA36463	HOST Mouse	REACTIVITY Human	APPLICATIONS Western Blot, Immunocytochemistry, Dot Blot
------------------------------	----------------------	----------------------------	--

PRODUCT SYNONYMS

ZNF38; Monoclonal Antibody; Mouse monoclonal antibody Anti-Human ZNF38; Homo sapiens zinc finger and SCAN domain containing 21; ZSCAN21; NY-REN-21; Zipr1; DKFZp434L134; anti-ZNF38 antibody

PRODUCT SPECIFICATIONS

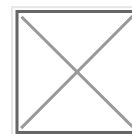
Host	Mouse
Reactivity	Human
Clonality	Monoclonal
Isotype	IgG2b
Clone Number	3418F1a
Concentration	100 ug/ml (1.0 ml) (varies by lot)
Sequence Length	1997
Applicable Applications for anti-ZNF38 antibody	WB (Western Blot), ICC (Immunocytochemistry), DB (Dot Blot)
Preparation	This antibody was purified using protein G column chromatography from culture supernatant of hybridoma cultured in a medium containing bovine IgG-depleted (approximately 95%) fetal bovine serum.
Sterility	Filtered through a 0.22 um membrane.

IMAGES



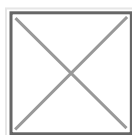
ICC (Immunocytochemistry)

Immunostaining analysis in HeLa cells. HeLa cells were fixed with 4% paraformaldehyde and permeabilized with 0.1% Triton X-100 in PBS. The cells were immunostained with anti-ZNF38 mAb. [Lot No. 3418F1a-1]



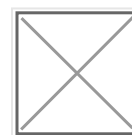
WB (Western Blot)

Detection of human ZNF38 by Western blot. Samples: Whole cell lysate (25 ug) from HEK293 cells. [Lot No. 3418F1a-1] Predicted molecular weight: 53 kDa



Quality Control #2

Arrow indicates the region of immunized recombinant protein carrying 50-200 amino acids.



Quality Control

Western blot analysis of immunized recombinant protein, using anti-ZNF38 monoclonal antibody.

ADDITIONAL INFORMATION

Related Product Information for anti-ZNF38 antibody	Strong transcriptional activator (By similarity). [UniProtKB Function]
---	--

NCBI AND UNIPROT INFORMATION

NCBI GI #	28703926
NCBI GeneID	7589
Molecular Weight	53,658 Da
NCBI Official Full Name	Homo sapiens zinc finger and SCAN domain containing 21, mRNA
NCBI Official Synonym Full Names	zinc finger and SCAN domain containing 21
NCBI Official Symbol	ZSCAN21
NCBI Official Synonym Symbols	ZNF38; Zipro1; NY-REN-21
NCBI Protein Information	zinc finger and SCAN domain-containing protein 21; renal carcinoma antigen NY-REN-21; zfp-38; zinc finger protein 38 (KOX 25); zinc finger protein 38 homolog; zinc finger protein NY-REN-21 antigen
UniProt Protein Name	Zinc finger and SCAN domain-containing protein 21
UniProt Gene Name	ZSCAN21
UniProt Entry Name	ZSC21_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/monoclonal/znf38-antibody-clone-3418f1a-western-blot-immunocytochemistry-dot-blot-elisa/36463>