

Rabbit anti-Human, Mouse MITF Polyclonal Antibody | anti-MITF antibody

MITF Polyclonal Antibody

CATALOG # AAA172183	HOST Rabbit	REACTIVITY Human, Mouse	APPLICATIONS ELISA, Immunofluorescence, Immunohistochemistry, Western Blot
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PRODUCT SYNONYMS

MITF; Polyclonal Antibody; MITF Polyclonal Antibody; BHLHE32; Microphthalmia-associated transcription factor; Class E basic helix-loop-helix protein 32; bHLHe32; anti-MITF antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purified
Concentration	1 mg/ml (varies by lot)
Sequence Length	49
Applicable Applications for anti-MITF antibody	ELISA, IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Synthesized peptide derived from human MITF around the non-phosphorylation site of S180.
Buffer	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-11002 / sc-10999 / sc-25386
Preparation and Storage	Store at -20 degree C. Avoid freeze / thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Rat kidney using MITF antibody at dilution of 1:50



WB (Western Blot)

Western Blot analysis of various cells using MITF Polyclonal Antibody at dilution of 1:500.

ADDITIONAL INFORMATION

Product Categories/Family for anti-MITF antibody	Cancer
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NCBI AND UNIPROT INFORMATION

NCBI GI #	583963913
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Molecular Weight	Calculated MW: 59 Observed MW: 52
NCBI Official Full Name	MITF, partial
UniProt Protein Name	MITF protein
UniProt Gene Name	MITF
UniProt Entry Name	W6RRJ6_BUBCA

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.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/mitf-antibody-immunofluorescence-immunohistochemistry-western-blot-elisa/172183>