

MITF antibody [21D1418]

Cat. No. GTX13703

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Applications	WB, ICC/IF, IHC-P
Reactivity	Human, Mouse, Rat

Package
100 µg

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	0.1 - 1 µg/ml
ICC/IF	1-5 µg/ml
IHC-P	1:200

Not tested in other applications.

Calculated MW 59 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS
Preservative	0.02% Sodium Azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	A synthetic peptide derived from human MITF(Accession O75030), corresponding to amino acid 300~350.
Purification	Protein G purified
Conjugation	Unconjugated

Note

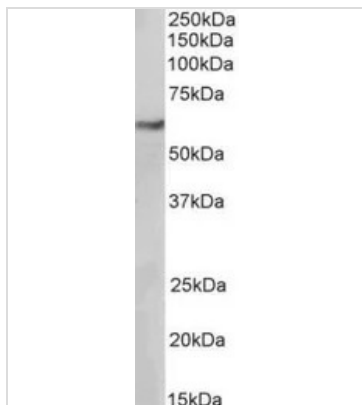
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DATA IMAGES

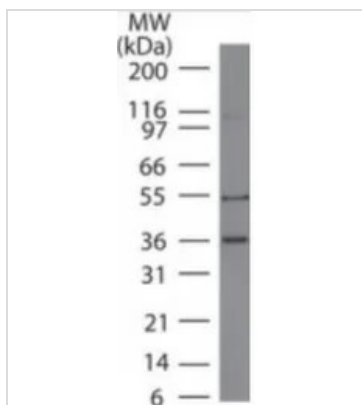


GTX13703 WB Image

WB analysis of HeLa cell lysate (in RIPA buffer) using GTX13703 MITF antibody [21D1418].

Loading : 35µg

Dilution : 0.1µg/ml



GTX13703 WB Image

WB analysis of A375 cell lysate using GTX13703 MITF antibody [21D1418].

Dilution : 4 µg/ml



GTX13703 IHC-P Image

IHC-P analysis of human skin tissue using GTX13703 MITF antibody [21D1418].

Dilution : 1:200



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