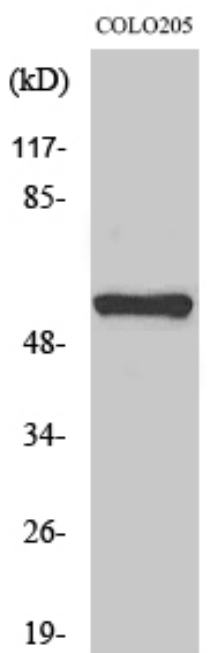


MITF Polyclonal Antibody

Swiss-Prot No.:	075030
Molecular Weight:	58.795
Applications:	WB,IHC,IF,ELISA
Reactivity:	Human,Mouse
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen:	Synthesized peptide derived from human MITF around the non-phosphorylation site of S180.
Specificity/Sensitivity:	MITF Polyclonal Antibody detects endogenous levels of MITF protein.
Other Names:	MITF; BHLHE32; Microphthalmia-associated transcription factor; Class E basic helix-loop-helix protein 32; bHLHe32
Storage/Stability:	-20°C/1 year
Source:	Rabbit
Form of Antibody:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Protein Concentration:	1 mg/ml

	COLO205  (kD) 117- 85- 48- 34- 26- 19-
	Western Blot analysis of various cells using MITF Polyclonal Antibody
Gene Name:	MITF
Dilution:	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/10000. Not yet tested in other applications.