

Datasheet for ABIN754155

anti-MAX antibody (AA 75-160) (Biotin)[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	MAX
Binding Specificity:	AA 75-160
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MAX antibody is conjugated to Biotin
Application:	ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human MAX protein
Isotype:	IgG
Cross-Reactivity:	Human
Predicted Reactivity:	Mouse,Rat,Cow,Horse,Chicken,Rabbit
Purification:	Purified by Protein A.

Target Details

Target:	MAX
Alternative Name:	MAX protein (MAX Products)

Target Details

Background:	Synonyms: bHLHd4, bHLHd5, bHLHd6, bHLHd7, bHLHd8, Helix loop helix zipper protein, MAX protein, MGC10775, MGC11225, MGC18164, MGC34679, MGC36767, Myc associated factor X, Myc binding novel HLH/LZ protein, Orf 1, Orf1, Protein max, MAX_HUMAN. Background: MAX is a basic helix-loop-helix, leucine zipper protein that forms heterodimers with MYC and MAD. It is involved in regulating gene expression.
Gene ID:	4149
Pathways:	Mitotic G1-G1/S Phases

Application Details

Application Notes:	IHC-P 1:200-400 IHC-F 1:100-500
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 µg/µL
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C for 12 months.
Expiry Date:	12 months