

Anti-Max Dimerization Protein 3 Rabbit mAb

Purified Rabbit Monoclonal Antibody

Catalog # R011496

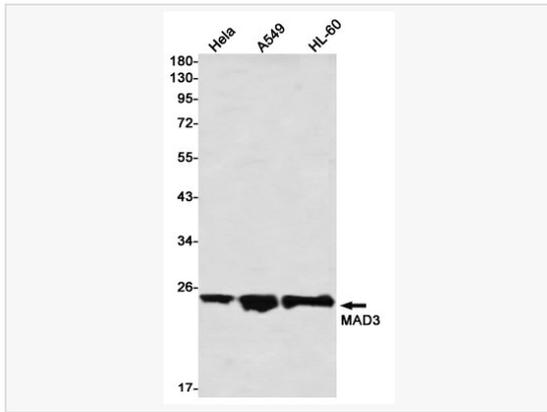
Product Information

Application	WB, ELISA
Reactivity	Human
Dilution	WB 1:500~1:1,000
Host	Rabbit
Clonality	Monoclonal
Clone No.	30K31K03
Isotype	IgG
Label	Unconjugated
Immunogen	A synthetic peptide of human MAD3
Format	Buffer System: 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA Purification: Affinity Purified.
Storage	Shipped on wet ice. Store at -20°C. Stable for 24 months from date of receipt. Aliquoting is unnecessary for -20°C storage.
Precautions	Anti-Max Dimerization Protein 3 antibody [30K31K03] is for research use only and not for use in diagnostic or therapeutic procedures.

Protein Information

Synonyms	bHLHc13, mxd3, Myx.
Calculated MW	Calculated MW: 23 kDa; Observed MW: 23 kDa
Uniprot ID	Q9BW11
Gene ID	83463
Background	Transcriptional repressor. Binds with MAX to form a sequence-specific DNA-binding protein complex which recognizes the core sequence 5'-CAC[GA]TG-3'. Antagonizes MYC transcriptional activity by competing for MAX and suppresses MYC dependent cell transformation.

Validation Images



Western blot analysis of MAD3 in HeLa, A549, HL-60 lysates using Max Dimerization Protein 3 antibody.