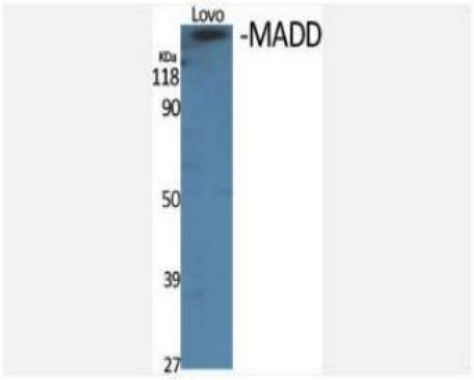
PRODUCT DATA SHEET

MADD Polyclonal Antibody

Catalog No.	IPB4265
Reactivity	Human; Mouse; Rat
Applications	WB; IHC; IF/ICC; ELISA
Dilution	WB: 1:500-1:2000 IHC: 1:50-1:200 IF: 1:50-1:200 ELISA: 1:5000
Gene Name	MADD
Protein Name	MAP kinase-activating death domain protein
Human Gene Id	8567
Swiss-Prot	Q8WXG6
Formulation	Liquid in PBS containing 50% glycerol, 05% BSA and 002% sodium azide
Source	Rabbit
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen
Concentration	1 mg/ml
Storage&Stability	-20°C/1 year
Subcellular Location	Cell membrane Cytoplasm Cell projection, axon
MW	183303
Background	This gene encodes a protein that is similar to Maf1, a Saccharomyces cerevisiae protein highly conserved in eukaryotic cells Yeast Maf1 is a negative effector of RNA polymerase III (Pol III) It responds to changes in the cellular environment and represses pol III transcription Biochemical studies identified the initiation factor TFIIIB as a target for Maf1-dependent repression

Products Images:



Western Blot analysis of various cells using MADD Polyclonal Antibody diluted at 1:1000

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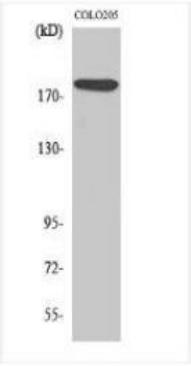
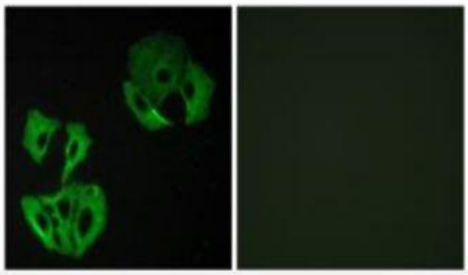
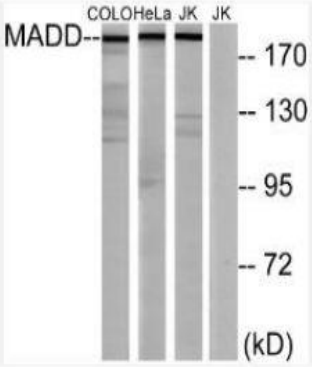


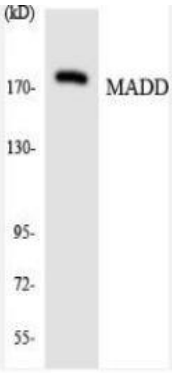
Western Blot analysis of Jurkat cells using MADD Polyclonal Antibody diluted at 1:1000



Immunofluorescence analysis of A549 cells, using MADD Antibody. The picture on the right is blocked with the synthesized peptide.



Western blot analysis of lysates from COLO, HeLa, and Jurkat cells, using MADD Antibody. The lane on the right is blocked with the synthesized peptide.



Western blot analysis of the lysates from HepG2 cells using MADD antibody.