

GRINL1A Monoclonal Antibody (2E4)

Product Details	
Size	100 µg
Species Reactivity	Human
Host/Isotype	Mouse / IgG2a, kappa
Class	Monoclonal
Type	Antibody
Clone	2E4
Conjugate	Unconjugated
Immunogen	POLR2M (NP_056347.1, 269 a.a. ~ 368 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Form	Liquid
Concentration	0.2-1.0 mg/mL
Purification	Affinity chromatography
Storage buffer	PBS, pH 7.4
Contains	no preservative
Storage conditions	-20° C, Avoid Freeze/Thaw Cycles
RRID	AB_2609558

Applications	Tested Dilution	Publications
Western Blot (WB)	1-5 µg/mL	-
ELISA (ELISA)	Assay-Dependent	-

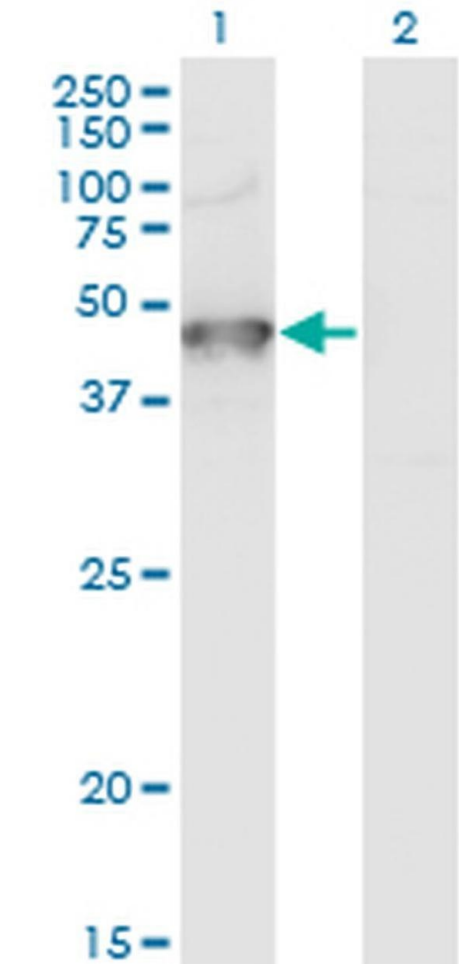
Product Specific Information

Peptide Sequence: GSPISSEERR RRDQHLDDI TAARLLPLHH MPTQLLSIEE SLALQKQQKQ NYEEMQAKLA AQKLAERLNI KMRSYNPEGE SSGRYREVRD EDDDWSSDEF

Product Images For GRINL1A Monoclonal Antibody (2E4)

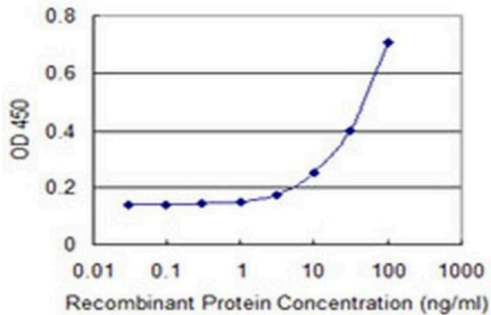
GRINL1A Antibody (MA5-22667) in WB

Western Blot analysis of POLR2M expressed in transfected 293T cell line by anti-POLR2M monoclonal antibody (Product # MA5-22667), clone 2E4. Lane 1: POLR2M transfected lysate (Predicted MW: 41.7 KDa). Lane 2: Non-transfected lysate.



GRINL1A Antibody (MA5-22667) in ELISA

Detection limit for recombinant GST tagged POLR2M using anti-POLR2M monoclonal antibody (Product # MA5-22667) is 1 ng/mL as a capture antibody.



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