

EHMT2 Polyclonal Antibody

Product Details	
Size	100 µL
Species Reactivity	Human
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	Synthetic peptide contains a sequence corresponding to a region within amino acids 21 and 118 of G9a
Form	Liquid
Concentration	2.63 mg/mL
Purification	Antigen affinity chromatography
Storage buffer	PBS, pH 7, with 20% glycerol
Contains	0.025% ProClin 300
Storage conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.
RRID	AB_2552320

Applications	Tested Dilution	Publications
Western Blot (WB)	1:500-1:3,000	-
Immunohistochemistry (Paraffin) (IHC (P))	1:100-1:1,000	-
Immunocytochemistry (ICC/IF)	1:100-1:1,000	-
Immunoprecipitation (IP)	1:100-1:1,000	-

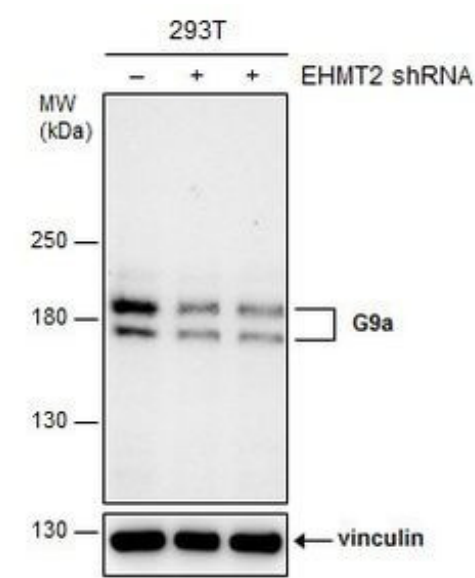
Product Specific Information

Recommended positive controls: 293T, A431, HeLa, HepG2.

Predicted reactivity: Rat (100%), Bovine (100%).

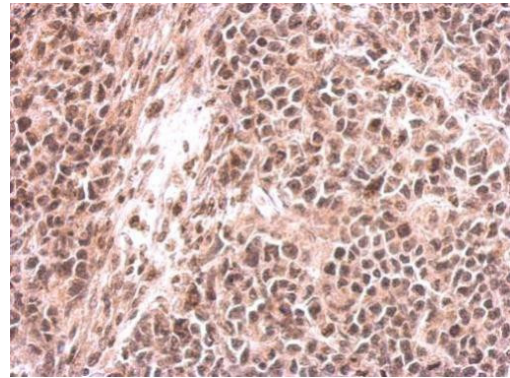
Store product as a concentrated solution. Centrifuge briefly prior to opening the vial.

Product Images For EHMT2 Polyclonal Antibody



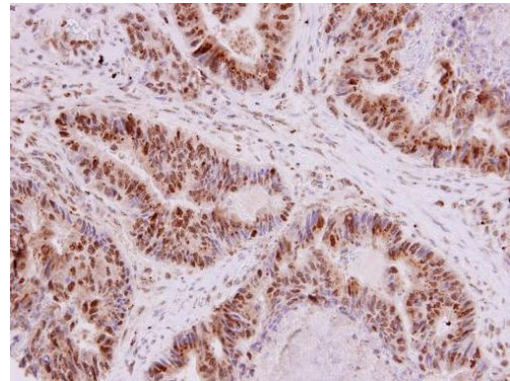
EHMT2 Antibody (PA5-34971)

Antibody specificity was demonstrated by shRNA mediated knockdown of target protein. 293T cells were transfected with EHMT2 shRNA and decrease in signal intensity was observed in Western blotting using Anti-EHMT2 Polyclonal Antibody (Product # PA5-34971). {KD}



EHMT2 Antibody (PA5-34971) in IHC (P)

EHMT2 Polyclonal Antibody detects EHMT2 protein at on HeLa xenograft by immunohistochemical analysis. Sample: Paraffin-embedded HeLa xenograft. EHMT2 Polyclonal Antibody (Product # PA5-34971) dilution: 1:500. Antigen Retrieval: EDTA based buffer, pH 8.0, 15 min.



EHMT2 Antibody (PA5-34971) in IHC (P)

Immunohistochemistry (Paraffin) analysis of EHMT2 was performed in paraffin-embedded human rectal carcinoma tissue using EHMT2 Polyclonal Antibody (Product # PA5-34971) at a dilution of 1:250.

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