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anti-WHSC1 antibody

2 Images



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Quantity:	100 μL
Target:	WHSC1
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This WHSC1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC)

Product Details

Immunogen:	Recombinant full length protein of human NSD2
Specificity:	Recognizes endogenous levels of NSD2 protein.
Characteristics:	Rabbit polyclonal antibody to NSD2
Purification:	The antibody was purified by immunogen affinity chromatography.

Target Details

Target:	WHSC1
Alternative Name:	NSD2 (WHSC1 Products)
Background:	KIAA1090, MMSET, NSD2, TRX5, Histone-lysine N-methyltransferase NSD2, Multiple myeloma
	SET domain-containing protein, MMSET, Nuclear SET domain-containing protein 2, NSD2,
	Protein trithorax-5, Wolf-Hirschhorn syndrome candidate 1 protein, WHSC1

Target Details

Gene ID:	7468, 107823
UniProt:	O96028, Q8BVE8
Pathways:	SARS-CoV-2 Protein Interactome

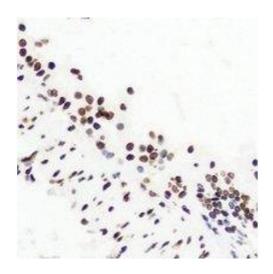
Application Details

Application Notes:	WB (1:500 - 1:2000), IH (1:50 - 1:200)
Restrictions:	For Research Use only

Handling

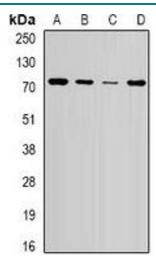
Format:	Liquid
Buffer:	Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, and 0.01 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.
Expiry Date:	12 months

Images



Immunohistochemistry

Image 1. Immunohistochemical analysis of NSD2 staining in mouse lung formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the ant



Western Blotting

Image 2. Western blot analysis of NSD2 expression in HepG2 (A), SW620 (B), mouse brain (C), mouse spleen (D) whole cell lysates.