

Rabbit DPY30 Polyclonal Antibody | anti-DPY30 antibody

DPY30 Antibody

CATALOG # AAA310535	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, Western Blot
-------------------------------	-----------------------	--	---

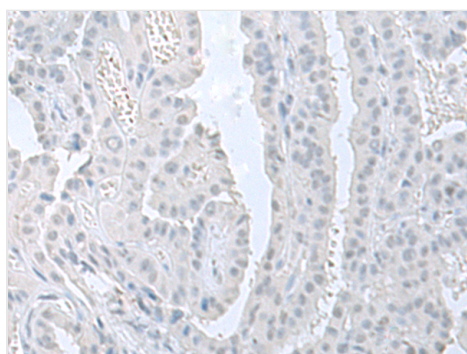
PRODUCT SYNONYMS

DPY30; Polyclonal Antibody; DPY30 Antibody; Cps25; Saf19; HDPY-30; anti-DPY30 antibody

PRODUCT SPECIFICATIONS

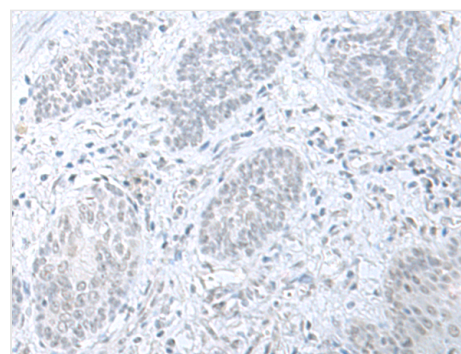
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Specificity	The antibody detects endogenous levels of total DPY30 protein.
Purity/Purification	Antigen affinity purification
Form/Format	pH 7.4 PBS, 0.05% NaN ₃ , 40% Glycerol
Concentration	1.5 mg/mL (varies by lot)
Sequence Length	99
Applicable Applications for anti-DPY30 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Fusion protein of human DPY30
Immunogen Type	Peptide
Preparation and Storage	Store at -20 degree C.

IMAGES



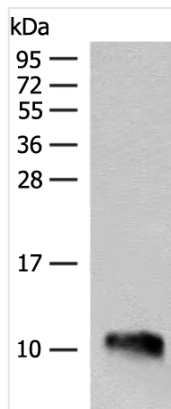
IHC (Immunohistochemisry)

The image is immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using 47267(DPY30 Antibody) at dilution 1/85.(Original magnification: 200



IHC (Immunohiostchemistry)

The image is immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using 47267(DPY30 Antibody) at dilution 1/85.(Original magnification: 200



SDS-PAGE

Gel: 12%SDS-PAGE, Lysate: 40 μg, Lane: Mouse adrenal gland tissue lysate, Primary antibody:47267(DPY30 Antibody) at dilution 1/400, Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution, Exposure time: 30 seconds

ADDITIONAL INFORMATION

Related Product Information for anti-DPY30 antibody	This gene encodes an integral core subunit of the SET1/MLL family of H3K4 methyltransferases. The encoded protein directly controls cell cycle regulators and plays an important role in the proliferation and differentiation of human hematopoietic progenitor cells.
Product Categories/Family for anti-DPY30 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	1007386451
NCBI GeneID	84661
NCBI Accession #	NP_001308138.1
NCBI GenBank Nucleotide #	NM_001321209.2
UniProt Accession #	Q9C005; D6W578
Molecular Weight	11 kDa
NCBI Official Full Name	protein dpy-30 homolog isoform 1
NCBI Official Synonym Full Names	dpy-30, histone methyltransferase complex regulatory subunit
NCBI Official Symbol	DPY30
NCBI Official Synonym Symbols	Cps25; Saf19; HDPY-30
NCBI Protein Information	protein dpy-30 homolog
UniProt Protein Name	Protein dpy-30 homolog
UniProt Gene Name	DPY30
UniProt Synonym Gene Names	Dpy-30L

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com

Online datasheet: <https://stage.aaabiotech.com/polyclonal/dpy30-antibody-immunohistochemistry-western-blot-elisa/310535>