

DTX3 polyclonal antibody

Catalog # PAB17832 Size 100 ug

Applications



Western Blot (Cell lysate)

DTX3 polyclonal antibody (Cat # PAB17832) (0.3 ug/mL) staining of NIH/3T3 lysate (35 ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

Specification	
Product Description	Goat polyclonal antibody raised against synthetic peptide of DTX3.
Immunogen	A synthetic peptide corresponding to amino acids at internal region of human DTX3.
Sequence	C-KNKVTVSKPVWD
Host	Goat
Theoretical MW (kDa)	38
Reactivity	Mouse
Form	Liquid
Purification	Antigen affinity purification
Concentration	0.5 mg/mL
Recommend Usage	ELISA (1:8000) Western Blot (0.2-0.5 ug/mL) The optimal working dilution should be determined by the end user.
Storage Buffer	In 0.5 mg/mL Tris saline, pH 7.3 (0.02% sodium azide, 0.5% BSA)



Product Information

Storage Instruction	Store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which shoul d be handled by trained staff only.

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Enzyme-linked Immunoabsorbent Assay

Gene Info — DTX3	
Entrez GeneID	<u>196403</u>
Protein Accession#	NP_848597.1
Gene Name	DTX3
Gene Alias	FLJ34766, MGC138863, MGC138864, RNF154
Gene Description	deltex 3 homolog (Drosophila)
Gene Ontology	<u>Hyperlink</u>
Other Designations	deltex 3 homolog

Pathway

Notch signaling pathway