



WDHD1 Polyclonal Antibody

Catalog No	BYab-04268
Isotype	IgG
Reactivity	Human;Rat;Mouse;
Applications	WB;IHC;IF;ELISA
Gene Name	WDHD1
Protein Name	WD repeat and HMG-box DNA-binding protein 1
Immunogen	The antiserum was produced against synthesized peptide derived from human WDHD1. AA range:721-770
Specificity	WDHD1 Polyclonal Antibody detects endogenous levels of WDHD1 protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB: 1/500 - 1/2000. IHC: 1/100 - 1/300. ELISA: 1/10000 IF 1:50-200
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	WDHD1; AND1; WD repeat and HMG-box DNA-binding protein 1; Acidic nucleoplasmic DNA-binding protein 1; And-1
Observed Band	126kD
Cell Pathway	Nucleus, nucleoplasm .
Tissue Specificity	Embryonal rhabdomyosarcoma,Epithelium,Fetal brain,Liver,Ski
Function	caution:The sequence shown here is derived from an Ensembl automatic analysis pipeline and should be considered as preliminary data.,function:Binds DNA with high affinity. May also be involved in protein-protein interactions.,PTM:Phosphorylated upon DNA damage, probably by ATM or ATR.,similarity:Contains 1 HMG box DNA-binding domain.,similarity:Contains 7 WD repeats.,
Background	The protein encoded by this gene contains multiple N-terminal WD40 domains and a C-terminal high mobility group (HMG) box. WD40 domains are found in a variety of eukaryotic proteins and may function as adaptor/regulatory modules in signal transduction, pre-mRNA processing and cytoskeleton assembly. HMG

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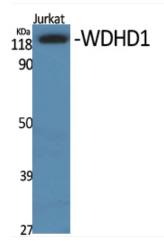


encoding different	many eukaryotic proteins involved in chromatin assembly, eplication. Alternative splicing results in two transcript variants soforms. [provided by RefSeq, Jul 2008],
matters needing Avoid repeated free attention	ezing and thawing!
Usage suggestions This product can be more information, p	e used in immunological reaction related experiments. For please consult technical personnel.

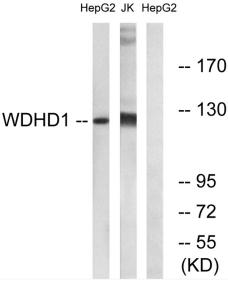




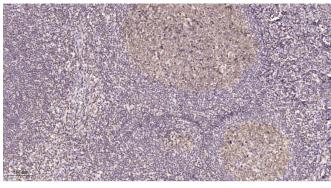
Products Images



Western Blot analysis of various cells using WDHD1 Polyclonal Antibody. Secondary antibody(catalog#:RS0002) was diluted at 1:20000



Western blot analysis of lysates from Jurkat and HepG2 cells, using WDHD1 Antibody. The lane on the right is blocked with the synthesized peptide.



Immunohistochemical analysis of paraffin-embedded human tonsil. 1, Tris-EDTA,pH9.0 was used for antigen retrieval. 2 Antibody was diluted at 1:200(4° overnight.3,Secondary antibody was diluted at 1:200(room temperature, 45min).

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