

WDHD1 Polyclonal Antibody

Description

Product type	Primary Antibody
Code	BT-AP09576
Host	Rabbit
Isotype	IgG
Size	20ul, 50ul, 100ul
Immunogen	The antiserum was produced against synthesized peptide derived from human WDHD1. AA range:721-770
Mol wt	125967
Species reactivity	Human
Clonality	Polyclonal
Recommended application	WB, IHC-p, ELISA
Concentration	1 mg/ml
Full name	WDHD1 Antibody
Synonyms	WDHD1; AND1; WD repeat and HMG-box DNA-binding protein 1; Acidic nucleoplasmic DNA-binding protein 1; And-1

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

Background

WD repeat and HMG-box DNA-binding protein 1 encoded by WDHD1 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 boxes are found in many eukaryotic proteins involved in chromatin assembly, transcription and replication. Alternative splicing results in two transcript variants encoding different isoforms.

Recommended Dilution

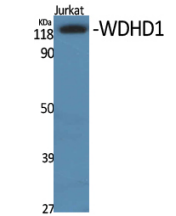
WB: 1: 500 - 1: 2000

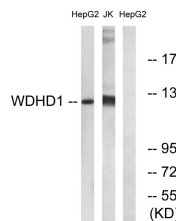
IHC: 1: 100 - 1: 300

ELISA: 1: 10000

Not yet tested in other applications.

Images


 Western Blot analysis of various cells using WDHD1 Polyclonal Antibody. Secondary antibody 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.

Storage

-20°C for one year

501 Changsheng S Rd, Nanhu Dist, Jiaxing, Zhejiang, China

Tel: 86 21 31007137 | E-mail: save@bt-laboratory.com | www.bt-laboratory.com