Rabbit CUX1/CASP Polyclonal Antibody | anti-CUX1/CASP antibody

Anti-CUX1/CASP Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA162447	**Rabbit**	**HumanPredicted: Mouse, Rat**	**Western Blot, Immunohistochemistry**

PRODUCT SYNONYMS

CUX1/CASP; Polyclonal Antibody; Anti-CUX1/CASP Antibody; Rabbit Polyclonal (IgG) to Human CUX1/CASP; CUX1; CASP; CDP1; Clox; COY1; CUTL1; CCAAT displacement protein; Cut homolog; CUX; CUT; GOLIM6; Homeobox protein cux-1; p100; p200; p75; Protein CASP; CDP; Cut-like homeobox 1; Nbla10317; p110; anti-CUX1/CASP antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human Predicted: Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Specificity	Human CUX1/CASP.
Purity/Purification	Affinity Purified
Form/Format	PBS with 0.02% sodium azide, 50% glycerol, pH 7.3
Sequence Length	678
Applicable Applications for anti-CUX1/CASP antibody	WB (Western Blot), IHC (Immunohistochemistry)
Immunogen	Recombinant protein of human CUX1
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Avoid freeze-thaw cycles.

IMAGES

WB (Western Blot)
Western blot analysis of extracts of Jurkat cell line, using CUX1 antibody.

WB (Western Blot)
Western blot analysis of extracts of various cells.

IHC (Immunohistochemistry)
Human Adrenal: Formalin-Fixed, Paraffin-Embedded (FFPE

ADDITIONAL INFORMATION

Related Product Information for anti-CUX1/CASP antibody	broad role in mammalian development as a repressor of developmentally regulated gene expression. May act by preventing binding of positively-activing CCAAT factors to promoters. Component of nf-munr repressor; binds to the matrix attachment regions (MARs) (5' and 3') of the immunoglobulin heavy chain enhancer. Represses T-cell receptor (TCR)beta enhancer function by binding to MARbeta, an ATC-rich DNA sequence located upstream of the TCR beta enhancer.

NCBI AND UNIPROT INFORMATION

NCBI GI #	31652236
NCBI GeneID	1523
NCBI Accession #	NP_001904.2
NCBI GenBank Nucleotide #	NM_001913.4
UniProt Accession #	Q13948; Q53GU9; Q8TBS3; B3KWH3; B3KWH8; B4DZZ2; G3V1Z6; J3KPQ6; P39880
Molecular Weight	75,644 Da
NCBI Official Full Name	protein CASP isoform b
NCBI Official Synonym Full Names	cut like homeobox 1
NCBI Official Symbol	CUX1
NCBI Official Synonym Symbols	CDP; CUX; p75; CASP; CDP1; COY1; Clox; p100; p110; p200; CUTL1; GOLIM6; CDP/Cut; Cux/CDP; Nbla10317
NCBI Protein Information	protein CASP
UniProt Protein Name	Protein CASP
UniProt Gene Name	**CUX1**
UniProt Synonym Gene Names	CUTL1

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.

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Online datasheet: https://stage.aaabiotech.com/polyclonal/cux1-casp-antibody-western-blot-immunohistochemistry-elisa/162447