



CUX2 Polyclonal Antibody

Catalog No	YP-Ab-05642
Isotype	IgG
Reactivity	Human;Mouse
Applications	WB;ELISA
Gene Name	CUX2 CUTL2 KIAA0293
Immunogen	Synthesized peptide derived from part region of human protein
Specificity	CUX2 Polyclonal Antibody detects endogenous levels of protein.
Formulation	Liquid in PBS containing 50% glycerol, 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 1:500-2000 ELISA 1:5000-20000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	Homeobox protein cux-2;Homeobox protein cut-like 2;CUTL2;cut like homeobox 2;CDP2CUX2;CUX2;CUX2 CUTL2 KIAA0293;Homeobox protein cut-like 2 (Homeobox protein cux-2)
Observed Band	162 kDa
Calculated Molecular Weight	1486 aa, 162 kDa
Cell Pathway	Nucleus .
Tissue Specificity	Hippocampus,
Function	
Background	This gene encodes a protein which contains three CUT domains and a homeodomain; both domains are DNA-binding motifs. A similar gene, whose gene product possesses different DNA-binding activities, is located on chromosome 7. Two pseudogenes of this gene have been identified on chromosomes 10 and 4. [provided by RefSeq, Jan 2013],
matters needing attention	Avoid repeated freezing and thawing!

**Usage suggestions**

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images