

Datasheet for ABIN1411484
anti-CUX2 antibody (AA 1001-1085) (HRP)



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Overview

Quantity:	100 µL
Target:	CUX2
Binding Specificity:	AA 1001-1085
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CUX2 antibody is conjugated to HRP
Application:	Western Blotting (WB), Immunohistochemistry (Frozen Sections) (IHC (fro)), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human Cux2
Isotype:	IgG
Predicted Reactivity:	Dog,Cow,Sheep,Pig
Purification:	Purified by Protein A.

Target Details

Target:	CUX2
Alternative Name:	Cux2 (CUX2 Products)
Background:	May be a transcription factor involved in neural specification. Binds to DNA in a sequence-

Target Details

	specific manner.
	Subcellular location: Nucleus
	Synonyms: CDP2, CUTL2, Homeobox protein cut-like 2, Homeobox protein cux-2, CUX2, KIAA293
Gene ID:	23316
UniProt:	O14529

Application Details

Application Notes:	WB 1:300-5000 IHC-P 1:200-400 IHC-F 1:100-500
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 µg/µL
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.
Handling Advice:	Do NOT add Sodium Azide! Use of Sodium Azide will inhibit enzyme activity of horseradish peroxidase.
Storage:	-20 °C/-80 °C
Storage Comment:	Store at -20°C, for long storage, store at -80°C. Avoid multiple freeze-thaw cycles
Expiry Date:	12 months