Datasheet for ABIN6741946

anti-ONECUT2 antibody (AA 395-444)

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Overview

Quantity:	100 µL
Target:	ONECUT2
Binding Specificity:	AA 395-444
Reactivity:	Human, Mouse, Guinea Pig, Rat, Dog, Horse, Rabbit, Bat, Monkey, Pig
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ONECUT2 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa395-444 of human ONECUT2 (O95948, NP_004843). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Monkey, Galago, Marmoset, Mouse, Rat, Elephant, Dog, Bat, Rabbit, Horse, Pig, Opossum, Guinea pig, Platypus (100%), Zebra finch (92%). Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Human ONECUT2
Predicted Reactivity:	Percent identity by BLAST analysis: Mouse, Dog, Rabbit, Horse, Pig, Guinea pig (100%).
Purification:	Immunoaffinity purified

Target Details

Target:	ONECUT2
Alternative Name:	ONECUT2 / OC2 (ONECUT2 Products)
Background:	Name/Gene ID: ONECUT2 Synonyms: ONECUT2, HNF-6-beta, HNF6B, OC-2, OC2, One cut homeobox 2, One cut domain family member 2, Onecut 2, Transcription factor ONECUT-2
Gene ID:	9480
NCBI Accession:	NP_004843
UniProt:	O95948

Application Details

Application Notes:	Approved: WB (0.2 - 1 µg/mL) Usage: Western Blot: Suggested dilution at 1 µg/mL in 5 % skim milk / PBS buffer, and HRP conjugated anti-Rabbit IgG should be diluted in 1: 50,000 - 100,000 as second antibody. ELISA titer in peptide based assay: 1:312500.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Distilled water
Concentration:	Lot specific
Buffer:	Lyophilized from PBS with 2 % sucrose
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C,-20 °C
Storage Comment:	Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year) Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.

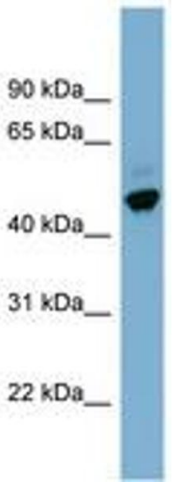

Image 1.

