Datasheet for ABIN6741367

anti-C14ORF80 antibody (AA 195-228)

Overview

Quantity:	100 µL
Target:	C14ORF80
Binding Specificity:	AA 195-228
Reactivity:	Human, Cow, Guinea Pig, Horse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This C14ORF80 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa195-228 of human C14orf80 (Q86SX3). Percent identity by BLAST analysis: Human, Gorilla (100%), Gibbon, Marmoset (92%), Monkey, Horse (85%). Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Human C14orf80
Predicted Reactivity:	Percent identity by BLAST analysis: Human (100%) Horse (85%).
Purification:	Immunoaffinity purified

Target Details

Target:	C14ORF80

Target Details

Alternative Name:	C14orf80 (C14ORF80 Products)
Background:	Name/Gene ID: C14orf80
	Synonyms: C14orf80
Gene ID:	283643
UniProt:	Q86SX3

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: 1:1562500.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

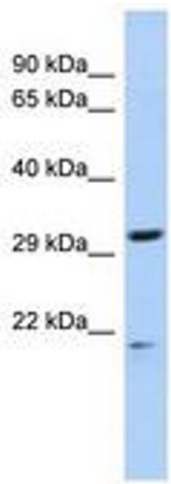|	
Format:	Lyophilized
Reconstitution:	Distilled water
Concentration:	Lot specific
Buffer:	Lyophilized from PBS with 2 % sucrose
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C,-20 °C
Storage Comment:	Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C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

Images

Image 1.