

Datasheet for ABIN6740872
anti-C14ORF37 antibody (AA 36-85)[Go to Product page](#)

1 Image

Overview

Quantity:	100 µL
Target:	C14ORF37
Binding Specificity:	AA 36-85
Reactivity:	Human, Dog, Pig, Monkey
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This C14ORF37 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa36-85 of human C14orf37 (Q86TY3, NP_001001872). Percent identity by BLAST analysis: Human, Gorilla, Marmoset (100%), Bovine (91%), Panda (90%), Gibbon, Monkey (85%), Galago, Dog, Pig (84%). Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Human C14orf37
Predicted Reactivity:	Percent identity by BLAST analysis: Human (100%) Dog, Pig (84%).
Purification:	Immunoaffinity purified

Target Details

Target:	C14ORF37
Alternative Name:	C14orf37 (C14ORF37 Products)
Background:	Name/Gene ID: C14orf37 Synonyms: C14orf37, C14_5376
Gene ID:	145407
NCBI Accession:	NP_001001872
UniProt:	Q86TY3

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: 1:62500.
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.