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Datasheet for ABIN6738635
anti-C12orf49 antibody (C-Term)

1 Image

Overview

Quantity:	100 µL
Target:	C12orf49
Binding Specificity:	C-Term
Reactivity:	Human, Mouse, Rat, Horse, Cow, Dog, Zebrafish (Danio rerio), Pig, Rabbit, Guinea Pig, Monkey, Chicken, Hamster, Xenopus laevis
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This C12orf49 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide from C-Terminus of human C12orf49 (Q9H741, NP_079014). Percent identity by BLAST analysis: Human, Gorilla, Gibbon, Monkey, Galago, Marmoset, Mouse, Rat, Hamster, Elephant, Panda, Dog, Bovine, Rabbit, Horse, Pig, Opossum, Guinea pig, Turkey, Zebra finch, Chicken, Xenopus, Stickleback, Zebrafish (100%), Beetle (84%). Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Human C12orf49
Predicted Reactivity:	Percent identity by BLAST analysis: Human, Rabbit (100%).
Purification:	Immunoaffinity purified

Target Details

Target:	C12orf49
Alternative Name:	C12orf49 (C12orf49 Products)
Background:	Name/Gene ID: C12orf49 Synonyms: C12orf49, UPF0454 protein C12orf49
Gene ID:	79794
NCBI Accession:	NP_079014
UniProt:	Q9H741

Application Details

Application Notes:	Approved: WB Usage: ELISA titer using peptide based assay: 1:312500. Western Blot: Suggested dilution at 1 µg/mL in 5 % skim milk / PBS buffer, and HRP conjugated anti-Rabbit IgG should be diluted in 1:50000 - 100000 as second antibody.
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.