Datasheet for ABIN6738812

anti-DLC1 antibody (AA 1224-1273)

1 Image

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Overview

Quantity:	100 μL
Target:	DLC1
Binding Specificity:	AA 1224-1273
Reactivity:	Human, Mouse, Rat, Cow, Pig, Dog, Guinea Pig, Horse, Monkey, Bat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DLC1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa1224-1273 of human DLC1 (Q9Y238). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Gibbon, Monkey, Galago, Marmoset, Mouse, Rat, Panda, Dog, Bovine, Bat, Horse, Pig, Opossum, Guinea pig, Lizard (100%), Elephant, Rabbit, Turkey, Chicken, Xenopus (92%), Stickleback (84%). Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Human DLC1
Predicted Reactivity:	Percent identity by BLAST analysis: Human, Mouse, Rat, Dog, Horse, Pig, Guinea pig (100%) Rabbit, Chicken, Xenopus (92%).
Purification:	Immunoaffinity purified

Target Details

Target:	DLC1
Alternative Name:	DLC1 (DLC1 Products)
Background:	Name/Gene ID: DLC1 Synonyms: DLC1, ARHGAP7, KIAA1723, STARD12, Deleted in liver cancer 1, DLC-1, HP protein, p122-RhoGAP
Gene ID:	10395
Pathways:	Tube Formation, Positive Regulation of Endopeptidase Activity

Application Details

Application Notes:	Approved: WB Usage: ELISA titer using peptide based assay: 1:12500. Western Blot: Suggested dilution at 0.5 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.

Images

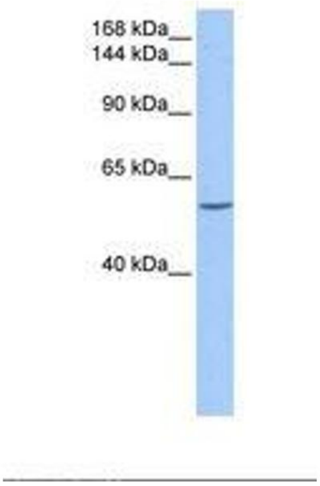

Image 1.