



[Go to Product page](#)

Datasheet for ABIN6739378
anti-C1orf55 antibody (C-Term)

1 Image

Overview

Quantity:	100 µL
Target:	C1orf55
Binding Specificity:	C-Term
Reactivity:	Human, Dog, Mouse, Rat, Cow, Guinea Pig, Horse, Zebrafish (Danio rerio), Monkey, Bat, Xenopus laevis
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This C1orf55 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide from C-Terminus of human SDE2 (Q6IQ49, NP_689821). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Orangutan, Gibbon, Monkey, Galago, Marmoset, Mouse, Rat, Elephant, Panda, Dog, Bovine, Bat, Horse, Opossum, Guinea pig, Turkey, Platypus, Lizard, Xenopus, Zebrafish, Rice, Grape (100%), Rabbit, Pig, Salmon (92%), Arabidopsis (91%), Hamster, Chicken, Stickleback, Drosophila, Beetle (84%). Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Human C1orf55
Predicted Reactivity:	Percent identity by BLAST analysis: Human, Horse (100%).

Product Details

Purification: Immunoaffinity purified

Target Details

Target: C1orf55

Alternative Name: SDE2 / C1orf55 ([C1orf55 Products](#))

Background: Name/Gene ID: SDE2

Synonyms: SDE2, DJ671D7.1, UPF0667 protein C1orf55, C1orf55

Gene ID: 163859

NCBI Accession: [NP_689821](#)

UniProt: [Q6IQ49](#)

Application Details

Application Notes: Approved: WB

Usage: ELISA titer using peptide based assay: 1:62500. 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)

Handling

Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.

Images



Image 1.