

Datasheet for ABIN6752748
anti-ARFGEF1 antibody (AA 312-361)



[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	ARFGEF1
Binding Specificity:	AA 312-361
Reactivity:	Human, Mouse, Rat, Dog, Cow, Pig, Zebrafish (Danio rerio), Guinea Pig, Horse, Rabbit, Hamster, Monkey, Bat, Chicken
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ARFGEF1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa312-361 of human ARFGEF1 (E5RHL7). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Orangutan, Gibbon, Monkey, Galago, Marmoset, Mouse, Rat, Hamster, Elephant, Panda, Dog, Bovine, Bat, Rabbit, Horse, Pig, Opossum, Guinea pig, Turkey, Zebra finch, Chicken, Platypus, Lizard, Seabass, Stickleback, Medaka, Pufferfish, Zebrafish, Sea anemone, Ant, Capsaspora (100%), Xenopus, Drosophila, Mosquito, Trichoplax, Tick (92%), Beetle (85%). Type of Immunogen: Synthetic peptide
Specificity:	Human ARFGEF1
Purification:	Immunoaffinity purified

Target Details

Target:	ARFGEF1
Alternative Name:	ARFGEF1 (ARFGEF1 Products)
Background:	Name/Gene ID: ARFGEF1 Synonyms: ARFGEF1, ARFGEP1, BIG1, Brefeldin A-inhibited GEP 1, p200, p200 ARF-GEP1, DKFZP434L057
Gene ID:	10565
UniProt:	Q9Y6D6
Pathways:	Regulation of Actin Filament Polymerization , Regulation of Carbohydrate Metabolic Process

Application Details

Application Notes:	Approved: WB (1 µg/mL)
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Distilled water
Concentration:	Lot specific
Buffer:	Lyophilized from PBS, 2 % sucrose.
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.