

Datasheet for ABIN6752448 anti-ABCA2 antibody (AA 96-145)



Overview	
Quantity:	100 μL
Target:	ABCA2
Binding Specificity:	AA 96-145
Reactivity:	Human, Mouse, Rat, Dog, Horse, Cow, Monkey
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ABCA2 antibody is un-conjugated
Application:	Western Blotting (WB)
Product Details	
Immunogen:	Synthetic peptide located between aa96-145 of human ABCA2 (E9PGB2). Percent identity by
	BLAST analysis: Human, Chimpanzee, Gorilla, Orangutan, Gibbon, Monkey, Galago, Marmoset,
	Mouse, Rat, Dog, Bovine, Horse (100%), Opossum, Guinea pig, Turkey, Zebra finch, Lizard,
	Stickleback, Medaka, Pufferfish, Zebrafish (92%), Xenopus (85%).
	Type of Immunogen: Synthetic peptide
Specificity:	Human ABCA2
Purification:	Immunoaffinity purified
Target Details	
Target:	ABCA2

Target Details

Alternative Name:	ABCA2 (ABCA2 Products)
Background:	Name/Gene ID: ABCA2 Subfamily: ATP-binding cassette - ABCA/ABC1 Family: Transporter
	Synonyms: ABCA2, ATP-binding cassette 2, ABC2, KIAA1062
Gene ID:	20
UniProt:	Q9BZC7

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.