

Datasheet for ABIN6752363 **anti-ARNT2 antibody (AA 20-69)**



[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	ARNT2
Binding Specificity:	AA 20-69
Reactivity:	Human, Mouse, Rat, Cow, Dog, Guinea Pig, Horse, Sheep, Hamster, Monkey, Pig
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ARNT2 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa20-69 of human ARNT2 (Q86TN1). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Orangutan, Gibbon, Monkey, Marmoset, Mouse, Rat, Sheep, Hamster, Elephant, Panda, Dog, Bovine, Horse, Pig, Opossum, Guinea pig (100%), Rabbit, Xenopus (92%), Turkey, Zebra finch, Chicken, Zebrafish (85%). Type of Immunogen: Synthetic peptide
Specificity:	Human ARNT2
Purification:	Immunoaffinity purified

Target Details

Target:	ARNT2
---------	-------

Target Details

Alternative Name:	ARNT2 (ARNT2 Products)
Background:	Name/Gene ID: ARNT2 Synonyms: ARNT2, KIAA0307, ARNT protein 2, BHLHe1
Gene ID:	9915
UniProt:	Q9HBZ2
Pathways:	Warburg Effect

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.