

## Datasheet for ABIN6755332

# anti-RAD23B antibody (AA 251-300)





#### Overview

Quantity:	100 μL
Target:	RAD23B
Binding Specificity:	AA 251-300
Reactivity:	Human, Mouse, Rat, Cow, Dog, Monkey, Guinea Pig, Horse, Rabbit, Zebrafish (Danio rerio), Chicken, Bat, Pig
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RAD23B antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunohistochemistry (Paraffinembedded Sections) (IHC (p))

#### **Product Details**

Brand:	IHC-plus™
Immunogen:	Synthetic peptide located between aa251-300 of human RAD23B (P54727, NP_002865).
	Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Gibbon, Monkey, Galago,
	Marmoset, Mouse, Rat, Elephant, Dog, Bovine, Bat, Rabbit, Horse, Pig, Opossum, Guinea pig,
	Turkey, Zebra finch, Chicken, Platypus (100%), Zebrafish (85%), Stickleback (84%).
	Type of Immunogen: Synthetic peptide
Specificity:	Human RAD23B
Purification:	Immunoaffinity purified

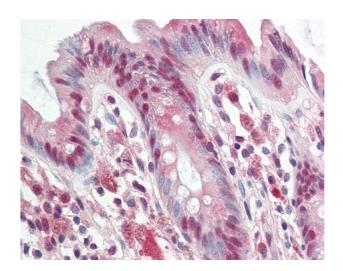
#### **Target Details**

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Target:	RAD23B
Alternative Name:	RAD23B / HR23B (RAD23B Products)
Background:	Name/Gene ID: RAD23B
	Synonyms: RAD23B, HR23B, p58, RAD23, yeast homolog of, B, HHR23B
Gene ID:	5887
NCBI Accession:	NP_002865
Pathways:	DNA Damage Repair
Application Details	
Application Notes:	Approved: IHC IHC-P (10 µg/ml.) WB (0.2 - 1 µg/ml.)

Application Notes:	Approved: IHC, IHC-P (10 μg/mL), WB (0.2 - 1 μg/mL)
	Usage: Western Blot: Suggested dilution at 1 $\mu$ g/mL in 5 % skim milk / PBS buffer, and HRP conjugated anti-Rabbit lgG should be diluted in 1: 50,000 - 100,000 as secondary 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.



#### **Immunohistochemistry**

**Image 1.** Human Colon: Formalin-Fixed, Paraffin-Embedded (FFPE). This image was taken for the unconjugated form of this product. Other forms have not been tested.