Datasheet for ABIN6742678

anti-RAD54B antibody (AA 144-193)

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Overview

Quantity:	100 µL
Target:	RAD54B
Binding Specificity:	AA 144-193
Reactivity:	Human, Mouse, Cow, Dog, Horse, Rabbit, Pig, Monkey
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RAD54B antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa144-193 of human RAD54B (Q9Y620, NP_036547). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Gibbon, Monkey, Marmoset, Mouse, Horse, Pig (100%), Galago, Rat, Panda, Bat, Guinea pig (92%), Lizard (91%), Bovine, Turkey, Chicken, Platypus (85%). Type of Immunogen: Synthetic peptide
Specificity:	Human RAD54B
Predicted Reactivity:	Percent identity by BLAST analysis: Horse (100%) Rat, Guinea pig (92%) Bovine, Chicken (85%).
Purification:	Immunoaffinity purified

Target Details

Target:	RAD54B
Alternative Name:	RAD54B (RAD54B Products)
Background:	Name/Gene ID: RAD54B Synonyms: RAD54B, RDH54, RAD54 homolog B
Gene ID:	25788
NCBI Accession:	NP_036547
UniProt:	Q9Y620

Application Details

Application Notes:	Approved: WB (0.2 - 1 µg/mL) Usage: Western Blot: Suggested dilution at 1 µg/mL in 5 % skim milk / PBS buffer, and HRP conjugated anti-Rabbit IgG 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.

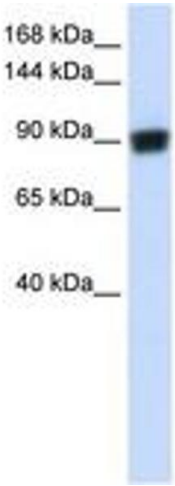

Image 1.