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Datasheet for ABIN6287321 **anti-RAD50 antibody (Internal Region)**

Overview

Quantity:	50 µL
Target:	RAD50
Binding Specificity:	AA 650-730, Internal Region
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RAD50 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Purpose:	Rabbit polyclonal to Rad50.
Immunogen:	Synthesized peptide derived from human Rad50
Isotype:	IgG
Specificity:	Rad50 Polyclonal Antibody detects endogenous levels of Rad50 protein.
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Target Details

Target:	RAD50
Alternative Name:	Rad50 (RAD50 Products)

Target Details

Molecular Weight:	153 kDa
Gene ID:	10111
UniProt:	Q92878
Pathways:	DNA Damage Repair , Protein targeting to Nucleus

Application Details

Application Notes:	WB 1:500-1:2000 IHC 1:100-1:300 ELISA 1:20000
Comment:	Expressed at very low level in most tissues, except in testis where it is expressed at higher level. Expressed in fibroblasts.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Liquid in PBS containing 50 % glycerol, 0.5 % BSA and 0.02 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C, and avoid repeat freeze-thaw cycles.