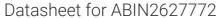
antibodies - online.com







anti-RRAD antibody (AA 107-156)



Image



Overview

Quantity:	50 μg
Target:	RRAD
Binding Specificity:	AA 107-156
Reactivity:	Human, Mouse, Rat, Cow, Dog, Rabbit, Guinea Pig, Bat, Monkey
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RRAD 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 aa107-156 of human RRAD (P55042, NP_004156). Percent
	identity by BLAST analysis: Human, Gorilla, Gibbon, Monkey, Galago, Marmoset, Mouse, Rat,
	Dog, Bovine, Bat, Rabbit, Guinea pig (100%), Hamster, Elephant (92%).
	Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Human RRAD
Purification:	Immunoaffinity purified

Target Details

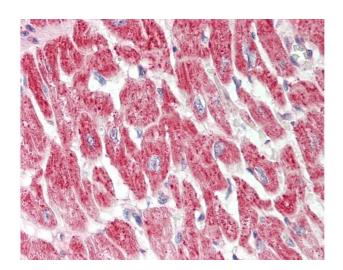
Target:	RRAD
Alternative Name:	RRAD (RRAD Products)
Background:	Name/Gene ID: RRAD Family: Ras GTPase superfamily IPR001806
	Synonyms: RRAD, GTP-binding protein RAD, Ras associated with diabetes, REM3, RAD
Gene ID:	6236
NCBI Accession:	NP_004156

Application Details

Application Notes:	Approved: IHC, IHC-P (10 μg/mL), WB (0.2 - 1 μg/mL)
	Usage: Western Blot: Suggested dilution at 1 μ g/mL in 5 % skim milk / PBS buffer, and HRP conjugated anti-Rabbit IgG should be diluted in 1: 50,000 - 100,000 as second antibody. ELISA titer in peptide based assay: 1:312500.
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 Heart: Formalin-Fixed, Paraffin-Embedded (FFPE). This image was taken for the unconjugated form of this product. Other forms have not been tested.