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Datasheet for ABIN544315

anti-INSRR antibody (N-Term)

2 Images 1 Pul

Publication



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Quantity:	400 μL
Target:	INSRR
Binding Specificity:	N-Term
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This INSRR antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))
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Product Details

Purpose:	Rabbit polyclonal antibody raised against synthetic peptide of INSRR.
Immunogen:	A synthetic peptide (conjugated with KLH) corresponding to N-terminus of human INSRR.
Cross-Reactivity:	Human, Mouse
Target Details	

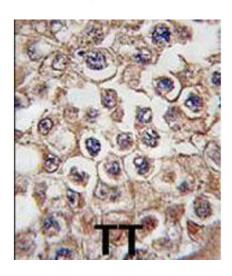
Target:	INSRR
Alternative Name:	INSRR / IRR (INSRR Products)
Gene ID:	3645
Pathways:	RTK Signaling

Application Details

Application Notes:	Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) (1:10-50)
	Western Blot (1:1000)
	The optimal working dilution should be determined by the end user.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	In PBS (0.09 % 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:	4 °C,-20 °C
Storage Comment:	Store at 4°C. For long term storage store at -20°C.
	Aliquot to avoid repeated freezing and thawing.
Publications	
Product cited in:	Whitmore, Maurer, Day, Jelmberg, Dasovich, Sundborg, Burkhead, Heipel, Madden, Kramer,
	Kuijper, Xu, Jaspers, Holly, Lok: "The assignment of the human insulin receptor-related receptor
	gene (INSRR) to chromosome 1q21>q23 by the use of radiation hybrid mapping." in:
	Cytogenetics and cell genetics, Vol. 87, Issue 1-2, pp. 93-4, (2000) (PubMed).

Western Blotting

Image 1. Western blot analysis of INSRR polyclonal antibody in mouse brain lysate. INSRR (arrow) was detected using purified polyclonal antibody. Secondary HRP-antirabbit was used for signal visualization with chemiluminescence.



Immunohistochemistry

Image 2. Formalin-fixed and paraffin-embedded human testis tissue reacted with INSRR polyclonal antibody, which was peroxidase-conjugated to the secondary antibody, followed by DAB staining. This data demonstrates the use of this antibody for immunohistochemistry; clinical relevance has not been evaluated.