

Datasheet for ABIN7301232
anti-ROR2 antibody (Center)



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1 Image

1 Publication

Overview

Quantity:	100 µL
Target:	ROR2
Binding Specificity:	Center
Reactivity:	Human, Sheep, Cow, Dog
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ROR2 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human ROR2.
Specificity:	Recognizes endogenous levels of ROR2 protein.
Characteristics:	Rabbit polyclonal antibody to ROR2
Purification:	The antibody was purified by immunogen affinity chromatography.

Target Details

Target:	ROR2
Alternative Name:	ROR2 (ROR2 Products)
Background:	NTRKR2, Tyrosine-protein kinase transmembrane receptor ROR2, Neurotrophic tyrosine kinase,

Target Details

	receptor-related 2
Gene ID:	4920
UniProt:	Q01974
Pathways:	RTK Signaling , WNT Signaling

Application Details

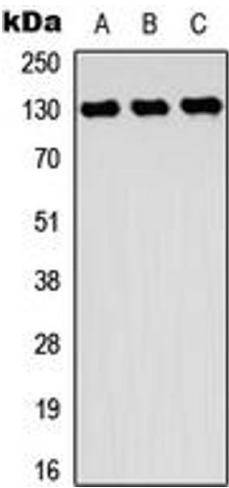
Application Notes:	WB (1:500 - 1:1000)
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, and 0.01 % 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:	Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.
Expiry Date:	12 months

Publications

Product cited in:	Zhang, Swalve, Pijl, Rosner, Wensch-Dorendorf, Brenig: "Interdigital Hyperplasia in Holstein Cattle Is Associated With a Missense Mutation in the Signal Peptide Region of the Tyrosine-Protein Kinase Transmembrane Receptor Gene." in: Frontiers in genetics , Vol. 10, pp. 1157, (2019) (PubMed).
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Western Blotting

Image 1. Western blot analysis of ROR2 expression in HeLa (A), Raji (B), MCF7 (C) whole cell lysates.