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Datasheet for ABIN1538306  
**anti-RYK antibody (AA 321-348)**

1 Image

Overview

Quantity:	400 µL
Target:	RYK
Binding Specificity:	AA 321-348
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RYK antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	This Mouse Ryk antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 321-348 amino acids from the Central region of mouse Ryk.
Clone:	RB30424
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	RYK
Alternative Name:	Ryk ( <a href="#">RYK Products</a> )
Background:	Ryk is potential growth factor receptor protein tyrosine kinase.

## Target Details

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Molecular Weight:	66285
Gene ID:	20187
NCBI Accession:	<a href="#">NP_001036072</a> , <a href="#">NP_038677</a>
UniProt:	<a href="#">Q01887</a>
Pathways:	<a href="#">RTK Signaling</a> , <a href="#">WNT Signaling</a> , <a href="#">Regulation of Cell Size</a>

## Application Details

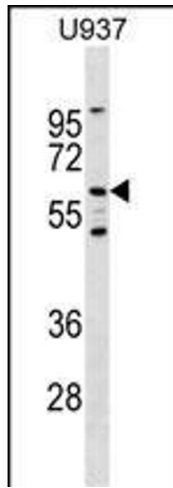
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Application Notes:	WB: 1:1000
Restrictions:	For Research Use only

## Handling

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Format:	Liquid
Buffer:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) 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:	Mouse Ryk Antibody (Center) can be refrigerated at 2-8 °C for up to 6 months. For long term storage, keep at -20 °C.
Expiry Date:	6 months



### Western Blotting

**Image 1.** Mouse Ryk Antibody (Center) (ABIN1538306 and ABIN2849421) western blot analysis in cell line lysates (35 µg/lane). This demonstrates the Ryk antibody detected the Ryk protein (arrow).