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## Datasheet for ABIN350808 **anti-RHOV antibody**

### Overview

Quantity:	500 µg
Target:	RHOV
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RHOV antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC)

### Product Details

Immunogen:	A synthetic peptide from human RHOV conjugated to blue carrier protein was used as the antigen. The antigen is homologous in rat and mouse.
Isotype:	IgG
Specificity:	Specific for RhoV.
Cross-Reactivity:	Human, Mouse, Rat
Cross-Reactivity (Details):	Other species not yet tested.
Purification:	IgG

### Target Details

Target:	RHOV
Alternative Name:	RHOV ( <a href="#">RHOV Products</a> )

## Target Details

Background:	Function: Plays a role in the control of the actin cytoskeleton via activation of the JNK pathway. Subcellular location: Cell membrane, Lipid-anchor, Cytoplasmic side. Endosome membrane, Lipid-anchor, Cytoplasmic side. Note: Treatment with TNF activates endosomal but not plasma membrane RHOV Tissue specificity: Highly expressed in pancreas, placenta, and fetal brain.,Rho Family,Rho-related GTP-binding protein RhoV, Wnt-1 responsive Cdc42 homolog 2, WRCH-2, CDC42-like GTPase 2, GTP-binding protein-like 2, Rho GTPase-like protein ARHV
UniProt:	<a href="#">Q96L33</a>

## Application Details

Application Notes:	IHC, WB. A concentration of 10-50 µg/ml is recommended. The optimal concentration should be determined by the end user. Not yet tested in other applications.
Restrictions:	For Research Use only

## Handling

Format:	Lyophilized
Reconstitution:	Reconstitute in 500 µL of sterile water. Centrifuge to remove any insoluble material.
Handling Advice:	Avoid freeze and thaw cycles.
Storage:	4 °C/-20 °C
Storage Comment:	Maintain the lyophilised/reconstituted antibodies frozen at -20°C for long term storage and refrigerated at 2-8°C for a shorter term. When reconstituting, glycerol (1:1) may be added for an additional stability. Avoid freeze and thaw cycles.
Expiry Date:	12 months