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Datasheet for ABIN566022  
**anti-TRPV5 antibody (AA 1-100)**

1 Image

Overview

Quantity:	50 µL
Target:	TRPV5
Binding Specificity:	AA 1-100
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This TRPV5 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Purpose:	Mouse polyclonal antibody raised against a partial recombinant TRPV5.
Immunogen:	TRPV5 (NP_062815, 1 a.a. ~ 100 a.a) partial recombinant protein with GST tag.
Sequence:	MGGFLPKAEG PGSQLQKLLP SFLVREQDWD QHLDKHLMLQ QKRILESPLL RASKENDLSV LRQLLLDCTC DVRQRGALGE TALHIAALYD NLEAALVLME
Cross-Reactivity:	Human
Characteristics:	Antibody Reactive Against Recombinant Protein.

Target Details

Target:	TRPV5
Alternative Name:	TRPV5 ( <a href="#">TRPV5 Products</a> )

## Target Details

Background:	Full Gene Name: transient receptor potential cation channel, subfamily V, member 5 Synonyms: CAT2,ECAC1,OTRPC3
Gene ID:	56302
NCBI Accession:	<a href="#">NM_019841</a>

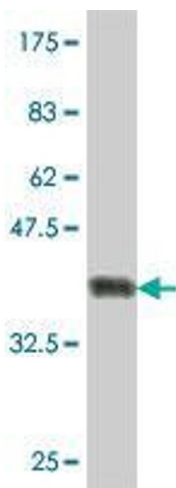
## Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

## Handling

Format:	Liquid
Buffer:	50 % glycerol
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

## Images



### Western Blotting

**Image 1.** Western Blot detection against Immunogen (37.11 kDa).