



[Go to Product page](#)

Datasheet for ABIN2774053
anti-IZUM04 antibody (C-Term)

1 Image

Overview

Quantity:	100 µL
Target:	IZUM04
Binding Specificity:	C-Term
Reactivity:	Human, Mouse, Rat, Cow, Dog, Pig, Horse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This IZUM04 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Sequence:	SMRPRSSAFS WPGTHRATPA FLVSPALRCL EPPHLANLTL EDAAECLKQH
Predicted Reactivity:	Cow: 86%, Dog: 86%, Horse: 86%, Human: 100%, Mouse: 83%, Pig: 86%, Rat: 83%
Characteristics:	This is a rabbit polyclonal antibody against IZUM04. It was validated on Western Blot.
Purification:	Affinity Purified

Target Details

Target:	IZUM04
Alternative Name:	IZUM04 (IZUM04 Products)
Background:	The function of this protein remains unknown. Alias Symbols: IMAGE:4215339, C19orf36

Target Details

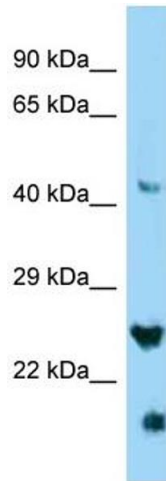
	Protein Size: 232
Molecular Weight:	26 kDa
Gene ID:	113177
NCBI Accession:	NM_001039846 , NP_001034935
UniProt:	Q1ZYL8

Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 232 AA
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freeze-thaw cycles.
Storage:	-20 °C
Storage Comment:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.



Western Blotting

Image 1. WB Suggested Anti-IZUMO4 Antibody Titration:
1.0 ug/ml Positive Control: HepG2 Whole Cell