

Datasheet for ABIN2784315
anti-OVCA2 antibody (Middle Region)



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1 Image

Overview

Quantity:	100 µL
Target:	OVCA2
Binding Specificity:	Middle Region
Reactivity:	Rat, Human, Mouse, Rabbit, Horse, Cow, Dog, Guinea Pig, Pig
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This OVCA2 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Sequence:	LDKLGPFDDL LGFSQGAALA AFVCALGQAG DPRFPLPRFI ILVSGFCPRG
Predicted Reactivity:	Cow: 93%, Dog: 92%, Guinea Pig: 93%, Horse: 100%, Human: 100%, Mouse: 100%, Pig: 100%, Rabbit: 100%, Rat: 100%
Characteristics:	This is a rabbit polyclonal antibody against Ovca2. It was validated on Western Blot.
Purification:	Affinity Purified

Target Details

Target:	OVCA2
Alternative Name:	Ovca2 (OVCA2 Products)
Background:	The function of this protein remains unknown.

Target Details

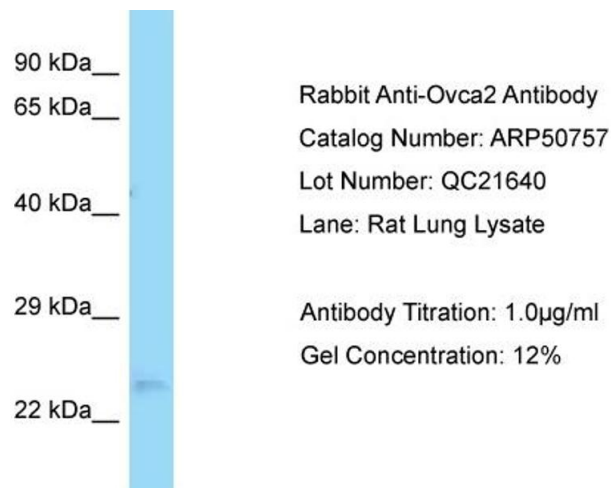
	Alias Symbols: RGD1564623
	Protein Size: 227
Molecular Weight:	24 kDa
Gene ID:	497954
NCBI Accession:	NM_001109036 , NP_001102506
UniProt:	D4A970

Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 227 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-Ovca2 Antibody Titration: 1.0 ug/ml Positive Control: Rat Lung