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## anti-C19orf10 antibody (Middle Region)

2 Images



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#### Overview

Quantity:	100 μL
Target:	C19orf10
Binding Specificity:	Middle Region
Reactivity:	Mouse, Human, Rat, Cow, Dog, Pig, Horse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This C19orf10 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC)

#### **Product Details**

Sequence:	YASQGGTNEQ WQMSLGTSED HQHFTCTIWR PQGKSYLYFT QFKAEVRGAE
Predicted Reactivity:	Cow: 100%, Dog: 100%, Horse: 100%, Human: 100%, Mouse: 93%, Pig: 100%, Rat: 100%
Characteristics:	This is a rabbit polyclonal antibody against C19orf10. It was validated on Western Blot.
Purification:	Affinity Purified

## Target Details

Target:	C19orf10
Alternative Name:	C19orf10 (C19orf10 Products)
Background:	The protein encoded by this gene was previously thought to support proliferation of lymphoid
	cells and was considered an interleukin. However, this activity has not been reproducible and

## **Target Details**

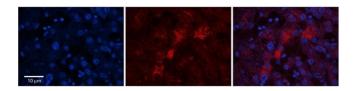
	the function of this protein is currently unknown.
	Alias Symbols: EUROIMAGE1875335, IL25, IL27, IL27w, R33729_1, SF20
	Protein Interaction Partner: SGTA, MDM2, ATF2, UBQLN4, UBC, BAG6,
	Protein Size: 173
Molecular Weight:	19 kDa
Gene ID:	56005
NCBI Accession:	NM_019107, NP_061980
UniProt:	Q969H8
Pathways:	ER-Nucleus Signaling

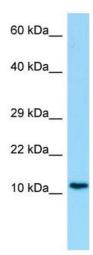
## **Application Details**

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 173 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.





#### **Immunohistochemistry**

Image 1. Rabbit Anti-C19orf10 Antibody Catalog Number: ARP63969\_P050 Formalin Fixed Paraffin Embedded Tissue: Human Adult Liver Observed Staining: Cytoplasm in hepatocytes, moderate tissue distribution, resemble Golgi structures Primary Antibody Concentration: 1:100 Secondary Antibody: Donkey anti-Rabbit-Cy3 Secondary Antibody Concentration: 1:200 Magnification: 20X Exposure Time: 0.5 â€" 2.0 sec Protocol located in Reviews and Data.

#### **Western Blotting**

Image 2. Host: Rabbit Target Name: C19orf10 Antibody Dilution: 1.0ug/ml Sample Type: Human Placenta