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Datasheet for ABIN2785504  
**anti-IFT88 antibody (N-Term)**

2 Images

Overview

Quantity:	100 µL
Target:	IFT88
Binding Specificity:	N-Term
Reactivity:	Human, Mouse, Rat, Dog, Horse, Guinea Pig, Rabbit, Zebrafish (Danio rerio), Cow
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This IFT88 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC)

Product Details

Sequence:	MMENVHLAPE TDEDDLKSGF NDYNPAYDTE ELENDTGFQQ AVRTSHGRRP
Predicted Reactivity:	Cow: 100%, Dog: 100%, Guinea Pig: 100%, Horse: 100%, Human: 100%, Mouse: 93%, Rabbit: 100%, Rat: 93%, Zebrafish: 85%
Characteristics:	This is a rabbit polyclonal antibody against Ift88. It was validated on Western Blot.
Purification:	Affinity Purified

Target Details

Target:	IFT88
Alternative Name:	Ift88 ( <a href="#">IFT88 Products</a> )
Background:	The function of this protein remains unknown.

## Target Details

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Alias Symbols: Ttc10

Protein Size: 815

Molecular Weight: 89 kDa

Gene ID: 305918

NCBI Accession: [NM\\_001107266, NP\\_001100736](#)

UniProt: [D4ACI9](#)

Pathways: [Hedgehog Signaling, Sensory Perception of Sound](#)

## Application Details

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Application Notes: Optimal working dilutions should be determined experimentally by the investigator.

Comment: Antigen size: 815 AA

Restrictions: For Research Use only

## Handling

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Format: Liquid

Concentration: Lot specific

Buffer: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.

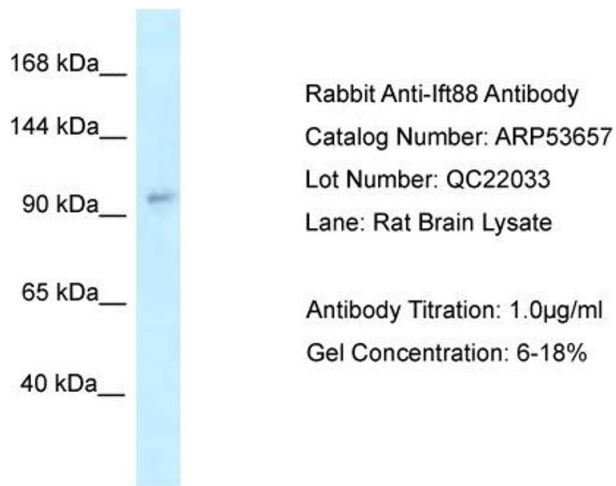
Preservative: Sodium azide

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.

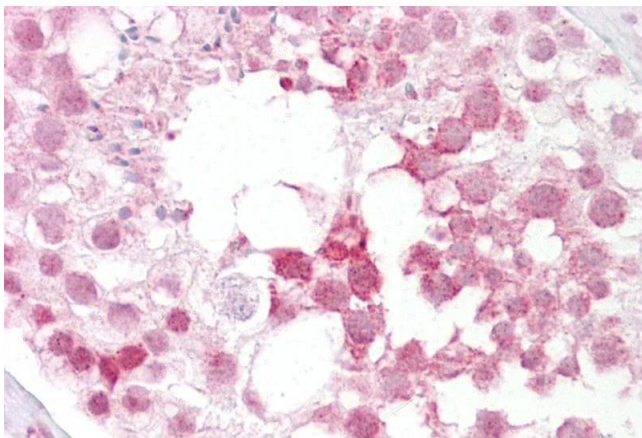
Storage: -20 °C

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.**



### Immunohistochemistry

**Image 2.** Immunohistochemistry with Testis tissue at an antibody concentration of 5µg/ml using anti-Ift88 antibody (ARP53657\_P050)