

Datasheet for ABIN347657
anti-TMEM67 antibody (C-Term)[Go to Product page](#)

4 Images

Overview

Quantity:	100 µL
Target:	TMEM67
Binding Specificity:	C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TMEM67 antibody is un-conjugated
Application:	ELISA, Western Blotting (WB), Immunohistochemistry (IHC)

Product Details

Immunogen:	Synthetic peptide derived from Cter domain of human TMEM67 protein
Isotype:	IgG
Specificity:	Reacts with human Meckelin
Cross-Reactivity:	Sheep (Ovine)
Cross-Reactivity (Details):	Predicted to cross react with many other species like guinea pig, sheep, cat, dog, pig due to sequence identity.
Purification:	Antiserum

Target Details

Target:	TMEM67
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Target Details

Alternative Name:	Meckelin (TMEM67 Products)
Gene ID:	91147
UniProt:	Q5HYA8

Application Details

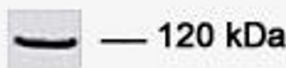
Application Notes:	Working dilution: Optimal dilution should be determined by the end user. The following are guidelines only : - IHC1:50 - 1-200 - WB1:100 - 1:1000
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Restrictions:	For Research Use only
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Handling

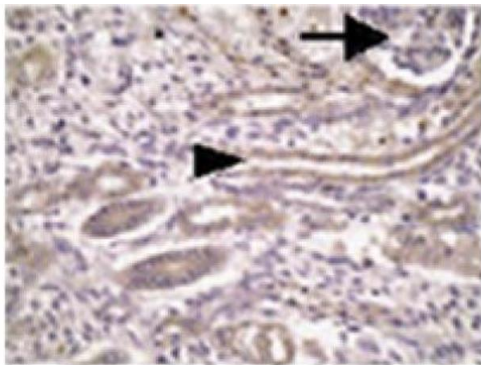
Format:	Lyophilized
Reconstitution:	Must be reconstituted in distilled water.
Storage:	4 °C/-20 °C
Storage Comment:	Lyophilized powder stable for a minimum of 2 years at -20°C. Store reconstituted antibodies at +4°C. For extended periods store in aliquots at -20°C. Antibodies are guaranteed for 6 month from date of receipt.
Expiry Date:	24 months

Images



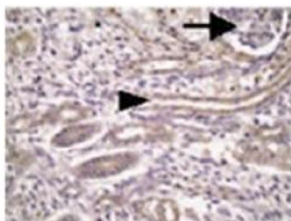
**Immunodetection of Meckelin (120 kDa)
in whole cell extracts of HEK293
cells using pab0498**

Image 1.



Immunohistochemical staining of kidney tissue sections with pab0498

pab0498 : Meckelin (MKS3/TMEM67)



Immunohistochemical staining of kidney tissue section with pab0498

Please check the [product details page](#) for more images. Overall 4 images are available for ABIN347657.

Image 2.

Image 3.