


Product datasheet

Anti-Tetranectin antibody [EPR3067] ab108999

Recombinant RabMAb

★★★★★ [2 Abreviews](#) [5 References](#) [3 Images](#)

Overview

Product name	Anti-Tetranectin antibody [EPR3067]
Description	Rabbit monoclonal [EPR3067] to Tetranectin
Host species	Rabbit
Tested applications	Suitable for: WB, IHC-P Unsuitable for: Flow Cyt
Species reactivity	Reacts with: Human Predicted to work with: Mouse, Rat 
Immunogen	Synthetic peptide. This information is proprietary to Abcam and/or its suppliers.
Positive control	Human fetal kidney and Human plasma lysates; Human kidney tissue.
General notes	<p>This product is a recombinant monoclonal antibody, which offers several advantages including:</p> <ul style="list-style-type: none">- High batch-to-batch consistency and reproducibility- Improved sensitivity and specificity- Long-term security of supply- Animal-free production <p>For more information see here.</p> <p>Our RabMAb[®] technology is a patented hybridoma-based technology for making rabbit monoclonal antibodies. For details on our patents, please refer to RabMAb[®] patents.</p>

Properties

Form	Liquid
Storage instructions	Shipped at 4°C. Store at -20°C. Stable for 12 months at -20°C.
Storage buffer	pH: 7.20 Preservative: 0.01% Sodium azide Constituents: 59% PBS, 40% Glycerol (glycerin, glycerine), 0.5% BSA
Purity	Protein A purified
Clonality	Monoclonal
Clone number	EPR3067
Isotype	IgG

Applications

The Abpromise guarantee

Our **Abpromise guarantee** covers the use of ab108999 in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Application	Abreviews	Notes
WB	★★★★★ (1)	1/1000 - 1/10000. Detects a band of approximately 22 kDa (predicted molecular weight: 23 kDa).
IHC-P		1/500 - 1/1000. Perform heat mediated antigen retrieval before commencing with IHC staining protocol.

Application notes

Is unsuitable for Flow Cyt.

Target

Function

Tetranectin binds to plasminogen and to isolated kringle 4. May be involved in the packaging of molecules destined for exocytosis.

Tissue specificity

Found in plasma.

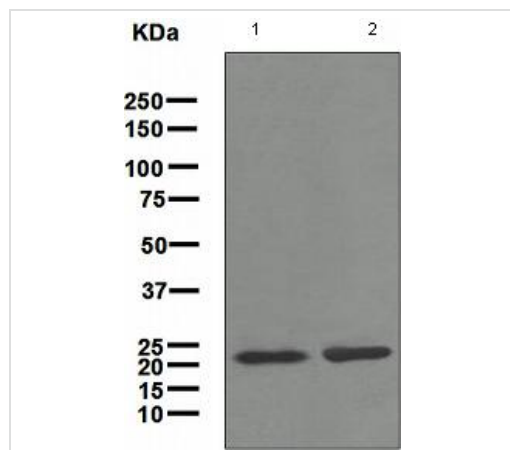
Sequence similarities

Contains 1 C-type lectin domain.

Cellular localization

Secreted.

Images



Western blot - Anti-Tetranectin antibody [EPR3067] (ab108999)

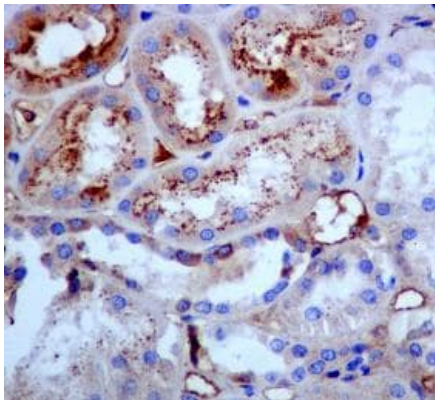
All lanes : Anti-Tetranectin antibody [EPR3067] (ab108999) at 1/1000 dilution

Lane 1 : Human fetal kidney lysate

Lane 2 : Human plasma lysate

Lysates/proteins at 10 µg per lane.

Predicted band size: 23 kDa



Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) - Anti-Tetranectin antibody [EPR3067] (ab108999)

ab108999 at 1/500 dilution staining Tetranectin in Human kidney by Immunohistochemistry, Paraffin-embedded tissue.

Perform heat mediated antigen retrieval before commencing with IHC staining protocol.

Why choose a recombinant antibody?



Research with confidence
Consistent and reproducible results



Long-term and scalable supply
Recombinant technology



Success from the first experiment
Confirmed specificity



Ethical standards compliant
Animal-free production

Anti-Tetranectin antibody [EPR3067] (ab108999)

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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