

## Product datasheet for AP50962PU-N

## OriGene Technologies, Inc.

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## Tetranectin (CLEC3B) (Center) Rabbit Polyclonal Antibody

**Product data:** 

**Product Type: Primary Antibodies** 

IHC, WB **Applications:** 

Recommended Dilution: ELISA: 1/1000.

Western blot: 1/50 - 1/100.

Immunohistochemistry on paraffin sections: 1/10 - 1/50.

Reactivity: Human Host: Rabbit Isotype:

lg

Clonality: Polyclonal

Immunogen: KLH conjugated synthetic peptide between 102-130 amino acids from the Central region of

human CLEC3B

Specificity: This antibody reacts to CLEC3B.

Formulation: **PBS** 

State: Purified

State: Liquid purified Ig fraction

Preservative: 0.09% (W/V) sodium azide

Concentration: lot specific

**Purification:** Saturated Ammonium Sulfate (SAS) precipitation

Conjugation: Unconjugated

Storage: Store undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer.

Avoid repeated freezing and thawing.

Stability: Shelf life: one year from despatch.

**Predicted Protein Size:** 22567 Da

Gene Name: C-type lectin domain family 3 member B

Database Link: Entrez Gene 7123 Human

P05452

Background: Tetranectin binds to plasminogen and to isolated kringle 4. It may be involved in the

packaging of molecules destined for exocytosis.

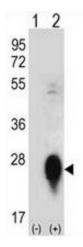




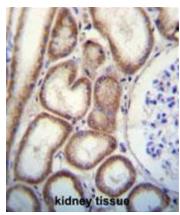
**Synonyms:** TNA, Tetranectin

**Protein Families:** Secreted Protein

## **Product images:**



Western blot analysis of CLEC3B (arrow) using rabbit polyclonal CLEC3B Antibody (Center). 293 cell lysates (2 ug/lane) either nontransfected (Lane 1) or transiently transfected (Lane 2) with the CLEC3B gene.



CLEC3B Antibody (Center) immunohistochemistry analysis in formalin fixed and paraffin embedded human kidney tissue followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of CLEC3B Antibody (Center) for immunohistochemistry. Clinical relevance has not been evaluated.