

## **Product datasheet for TA345085**

**SNX7 Rabbit Polyclonal Antibody** 

## Product data:

**Product Type:** Primary Antibodies

Applications: WB

Recommended Dilution: WB

Reactivity: Human

**Host:** Rabbit

**Isotype:** IgG

Clonality: Polyclonal

**Immunogen:** The immunogen for anti-SNX7 antibody: synthetic peptide directed towards the middle region

of human SNX7. Synthetic peptide located within the following region: LDSKVEVLTYKKADTDLLPEEIGKLEDKVECANNALKADWERWKQNMQND

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

sucrose.

Purification: Affinity Purified
Conjugation: Unconjugated

**Storage:** Store at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

Predicted Protein Size: 45 kDa

**Gene Name:** sorting nexin 7

Database Link: NP 057060

Entrez Gene 51375 Human

Q9UNH6

**Background:** This gene encodes a member of the sorting nexin family. Members of this family contain a

phox (PX) domain, which is a phosphoinositide binding domain, and are involved in intracellular trafficking. This protein does not contain a coiled coil region like some family members, and its exact function is unknown. Alternative splicing results in multiple transcript variants. A related pseudogene has been identified on chromosome 11. [provided by RefSeq,

Jun 2010]

Synonyms: DKFZp564F052; MGC8717



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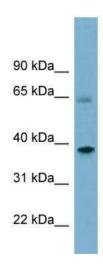
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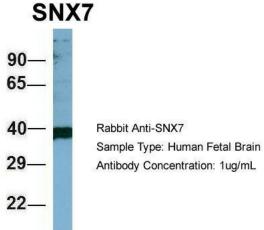
Note:

Immunogen Sequence Homology: Human: 100%; Dog: 93%; Pig: 93%; Rat: 93%; Horse: 93%; Bovine: 93%; Rabbit: 93%; Mouse: 92%; Guinea pig: 92%

## **Product images:**



WB Suggested Anti-SNX7 Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1:1562500; Positive Control: Human Liver



Host: Rabbit; Target Name: SNX7; Sample Tissue: Human Fetal Brain; Antibody Dilution: 1.0 ug/ml