

## **Product datasheet for TA332090**

## Froduct datasireet for TASS209

## **FAM50A Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type:** Primary Antibodies

Applications: WE

Recommended Dilution: WB

Reactivity: Human

Host: Rabbit

**Isotype:** IgG

Clonality: Polyclonal

Immunogen: The immunogen for Anti-FAM50A Antibody is: synthetic peptide directed towards the C-

terminal region of Human FAM50A. Synthetic peptide located within the following region:

LLSDATVEKDESHAGKVVLRSWYEKNKHIFPASRWEPYDPEKKWDKYTIR

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

sucrose.

Note that this product is shipped as lyophilized powder to China customers.

Conjugation: Unconjugated

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

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

Predicted Protein Size: 40 kDa

**Gene Name:** family with sequence similarity 50 member A

Database Link: NP 004690

Entrez Gene 9130 Human

Q14320

**Background:** This gene belongs to the FAM50 family. The encoded protein is highly conserved in length

and sequence across different species. It is a basic protein containing a nuclear localization

signal, and may function as a DNA-binding protein or a transcriptional factor.

**Synonyms:** 9F; DXS9928E; HXC-26; HXC26; XAP5

**Note:** Immunogen sequence homology: Dog: 100%; Pig: 100%; Rat: 100%; Horse: 100%; Human:

100%; Mouse: 100%; Bovine: 100%; Rabbit: 100%; Zebrafish: 100%; Guinea pig: 93%; Goat:

75%



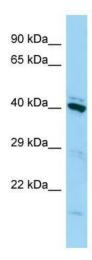
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## **Product images:**



Host: Rabbit; Target Name: FAM50A; Sample Tissue: 293T Whole Cell lysates; Antibody Dilution: 1.0ug/ml; FAM50A is supported by BioGPS gene expression data to be expressed in HEK293T