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Datasheet for ABIN6749758  
**anti-FAU antibody (C-Term)**

3 Images

Overview

Quantity:	100 µL
Target:	FAU
Binding Specificity:	C-Term
Reactivity:	Human, Mouse, Rat, Cow, Dog, Guinea Pig, Horse, Rabbit, Zebrafish (Danio rerio), Hamster, Monkey, Pig, Xenopus laevis
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FAU antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Brand:	IHC-plus™
Immunogen:	Synthetic peptide from C-Terminus of human FAU (P62861, NP_001988). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Orangutan, Gibbon, Monkey, Marmoset, Mouse, Rat, Hamster, Elephant, Panda, Dog, Bovine, Rabbit, Horse, Pig, Opossum, Guinea pig, Zebra finch, Platypus, Xenopus, Trout, Catfish, Salmon, Pike, Zebrafish (100%), Frog, Medaka (92%).  Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Human FAU

## Product Details

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Predicted Reactivity:	Percent identity by BLAST analysis: Human, Mouse, Rat, Dog, Bovine, Horse, Pig, Zebrafish (100%).
Purification:	Immunoaffinity purified

## Target Details

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Target:	FAU
Alternative Name:	FAU ( <a href="#">FAU Products</a> )
Background:	Name/Gene ID: FAU  Synonyms: FAU, 40S ribosomal protein S30, Asr1, Fub1, MNSFbeta, S30, FAU1, Fubi, Ribosomal protein S30, RPS30
Gene ID:	2197
NCBI Accession:	<a href="#">NP_001988</a>
UniProt:	<a href="#">P35544</a>

## Application Details

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Application Notes:	Approved: IHC, IHC-P (5 - 7.5 µg/mL), WB  Usage: ELISA titer using peptide based assay: 1:1562500. Western Blot: Suggested dilution at 1 µg/mL in 5 % skim milk / PBS buffer, and HRP conjugated anti-Rabbit IgG should be diluted in 1:50000 - 100000 as second antibody.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

## Handling

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Format:	Lyophilized
Reconstitution:	Distilled Water.
Concentration:	Lot specific
Buffer:	Lyophilized from PBS with 2 % sucrose
Handling Advice:	Avoid repeat freeze-thaw cycles.

## Handling

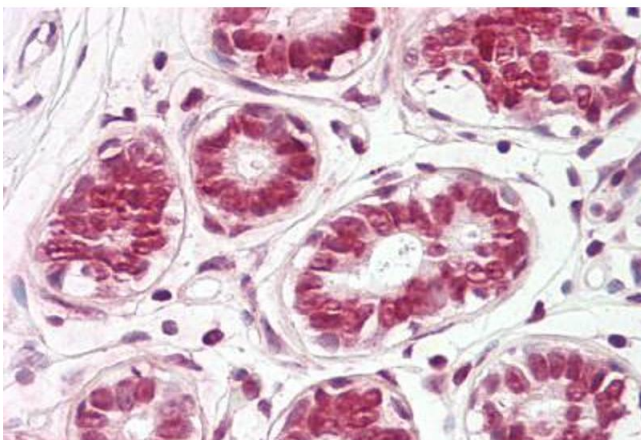
Storage: 4 °C, -20 °C

Storage Comment: Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year)  
Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.

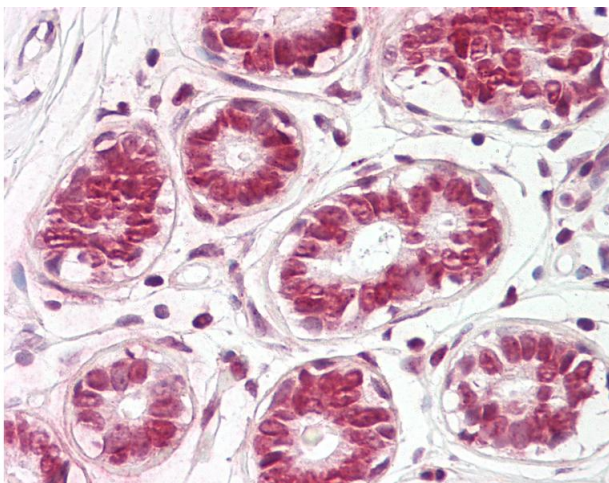
## Images



**Image 1.**



**Image 2.**



### Immunohistochemistry

**Image 3.** Anti-FAU antibody IHC of human breast. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody dilution 5-7.5 ug/ml. This image was taken for the unconjugated form of this product. Other forms ...