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anti-FAU antibody (C-Term)

3 Images



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Alternative Name:

OVCIVICW	
Quantity:	0.4 mL
Target:	FAU
Binding Specificity:	C-Term
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FAU antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Enzyme Immunoassay (EIA)
Product Details	
Immunogen:	This antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide selected from the C-terminal region of human FUBI.
Isotype:	lg Fraction
Specificity:	This antibody detects FUBI at C-term.
Purification:	Protein G column, eluted with high and low pH buffers and neutralized immediately, followed by dialysis against PBS
Target Details	
Target:	FAU

FUBI / FAU (FAU Products)

Target Details

Storage Comment:

Background:	This gene is the cellular homolog of the fox sequence in the Finkel-Biskis-Reilly murine sarcoma
	virus (FBR-MuSV). It encodes a fusion protein consisting of the ubiquitin-like protein fubi at the
	N terminus and ribosomal protein S30 at the C terminus. It has been proposed that the fusion
	protein is post-translationally processed to generate free fubi and free ribosomal protein S30.
	Fubi is a member of the ubiquitin family, and ribosomal protein S30 belongs to the S30E family
	of ribosomal proteins. Whereas the function of fubi is currently unknown, ribosomal protein S30
	is a component of the 40S subunit of the cytoplasmic ribosome. Pseudogenes derived from
	this gene are present in the genome. Similar to ribosomal protein S30, ribosomal proteins S27a
	and L40 are synthesized as fusion proteins with ubiquitin. Synonyms: Ubiquitin-like protein FUBI
Molecular Weight:	14630 Da
Gene ID:	2197
NCBI Accession:	NP_001988
UniProt:	P35544
Application Details	
Application Notes:	ELISA 1: 1,000. Western blot 1: 50 - 1: 100. Immunohistochemistry 1: 50-100.
	Other applications not tested.
	Optimal dilutions are dependent on conditions and should be determined by the user.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	0.25 mg/mL
Buffer:	PBS with 0.09 % (W/V) sodium azide
Preservative:	Sodium azide
Precaution of Use:	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which
	should be handled by trained staff only.
Handling Advice:	Avoid repeated freezing and thawing.
Storage:	4 °C/-20 °C

Store the antibody at 2 - 8 °C up to one month or (in aliquots) at -20 °C for longer.

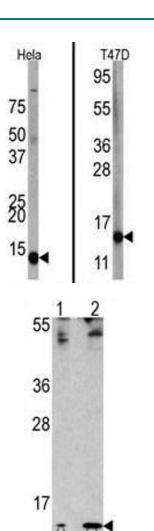


Image 1.

Image 2.

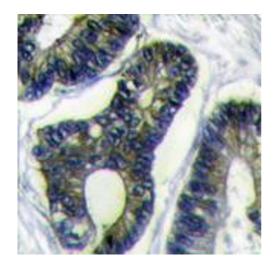


Image 3.