

FAU antibody, Internal

Cat. No. GTX45390

Host	Rabbit
Clonality	Polyclonal
Isotype	lgG
Applications	WB, IHC-P
Reactivity	Human

Package 50 μg

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	0.2-2.5 ug/ml
IHC-P	2-10 ug/ml

Not tested in other applications.

Calculated MW 8 kDa. (Note)

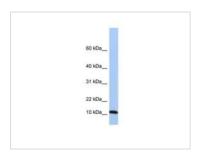
Properties	
Form	Liquid
Buffer	PBS, 2% Sucrose
Preservative	0.09% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	0.5-1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	A synthetic peptide corresponding to an Internal region of Human FAU
Purification	Affinity Purified
Conjugation	Unconjugated
Note	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.
	Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.



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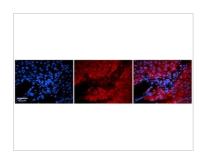
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DATA IMAGES



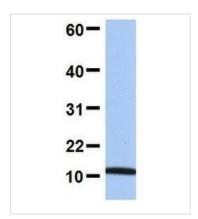
GTX45390 WB Image

WB analysis of human B lymphoblast cells using GTX45390 FAU antibody at 0.2-1 μ g/ml.



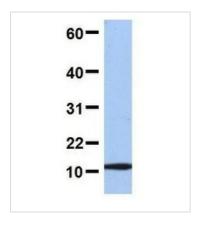
GTX45390 IHC-P Image

IHC-P analysis of human liver tissue using GTX45390 FAU antibody at 1:100. Left to right:DAPI, FAU, Merge. Heat-induced antigen retrieval method utilizing Sodium Citrate buffer was performed.



GTX45390 WB Image

WB analysis of MCF-7 cells using GTX45390 FAU antibody at 1µg/ml.



GTX45390 WB Image

WB analysis of Jurkat cells using GTX45390 FAU antibody at $1\mu g/\text{ml}.$



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