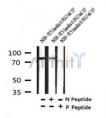


Phospho-Gab1 (Tyr406) Ab

Cat.#: AF7372 Size: 100ul,200ul	Concn.: 1mg/ml Source: Rabbit	Mol.Wt.: 76.6kDa Clonality: Polyclonal
Application:	WB 1:500-1:2000, IHC 1:50-1:200	
Reactivity:	Human,Mouse,Rat	
Purification:	The Ab is from purified rabbit serum by affinity purification via sequential chromatography on phospho- and non-phospho-peptide affinity columns.	
Specificity:	Phospho-Gab1 (Tyr406) Ab detects endogenous levels of Gab1 only when phosphorylated at Tyr406.	
Immunogen:	A synthesized peptide derived from human Gab1 around the phosphorylation site of Tyr406.	
Uniprot:	Q13480	
Similarity:	Belongs to the GAB family.	
Storage Condition and Buffer:	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.Store at -20 °C.Stable for 12 months from date of receipt.	



Western blot analysis of Phospho-Gab1 (Tyr406) in lysates of NIH-3T3 Insulin 0.01U/ml 15', using Phospho-Gab1 (Tyr406) Ab(AF7372).



AF7372 at 1/100 staining human liver tissue sections by IHC-P. The tissue was formaldehyde fixed and a heat mediated antigen retrieval step in citrate buffer was performed. The tissue was then blocked and incubated with the Ab for 1.5 hours at 22°C. An HRP conjugated goat anti-rabbit Ab was used as the secondary.





AF7372 at 1/100 staining rat heart tissue sections by IHC-P. The tissue was formaldehyde fixed and a heat mediated antigen retrieval step in citrate buffer was performed. The tissue was then blocked and incubated with the Ab for 1.5 hours at 22°C. An HRP conjugated goat anti-rabbit Ab was used as the secondary.



AF7372 at 1/100 staining mouse heart tissue sections by IHC-P. The tissue was formaldehyde fixed and a heat mediated antigen retrieval step in citrate buffer was performed. The tissue was then blocked and incubated with the Ab for 1.5 hours at 22°C. An HRP conjugated goat anti-rabbit Ab was used as the secondary.

<code>IMPORTANT:</code> For western blot, incubate membrane with diluted primary Ab in 5% w/v milk , 1X TBS, 0.1% Tween®20 at 4°C with gentle shaking, overnight.

For Research Use Only. Not for use in diagnostic and therapeutic procedures. Not for resale without express authorization.