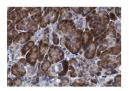


TWEAK Ab

Affinity Biosciences website:www.affbiotech.com order:order@affbiotech.com

Images(2)

Cat.#: AF0328 Size:	Concn.: ~1mg/ml Source: Rabbit	Mol.Wt.: 27kDa Clonality: Polyclonal
Application:	WB 1:500-1:3000, IHC 1:50-1:200, IF	/////
Application.	*The optimal dilutions should be determined by the end user.	
Reactivity:	Human,Mouse	
Storage:	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. Store at -20 $^\circ$ C. Stable for 12 months from date of receipt.	
Purification:	The antiserum was purified by peptide affinity chromatography using SulfoLink [™] Coupling Resin (Thermo Fisher Scientific).	
Immunogen:	A synthesized peptide derived from human TWEAK, corresponding to a region within N-terminal amino acids.	
Uniprot:	O43508	
Description:	TNFSF12 Binds to FN14 and possibly also to TNRFSF12/APO3. Weak inducer of apoptosis in some cell types. Mediates NF-kappa-B activation. Promotes angiogenesis and the proliferation of endothelial cells. Also involved in induction of inflammatory cytokines. Belongs to the tumor necrosis factor family. Homotrimer (Potential). Interacts with the angiogenic factor AGGF1/VG5Q	



AF0328 at 1/100 staining human pancreas 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 Ab.

<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.

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