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Datasheet for ABIN1406780 anti-TNFAIP8L2 antibody (AA 10-110) (HRP)



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UV		

Quantity:	100 µL	
Target:	TNFAIP8L2	
Binding Specificity:	AA 10-110	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This TNFAIP8L2 antibody is conjugated to HRP	
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (Frozen Sections) (IHC (fro)), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))	

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human TNFAIP8L2/TIPE2	
Isotype:	lgG	
Cross-Reactivity:	Human	
Predicted Reactivity:	Mouse,Rat,Dog,Cow,Pig,Horse,Rabbit	
Purification:	Purified by Protein A.	
Target Details		
Target:	TNFAIP8L2	

Alternative Name:	TNFAIP8L2/TIPE2 (TNFAIP8L2 Products)

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Target Details

Background:

Synonyms: Tumor necrosis factor alpha-induced protein 8-like protein 2, Inflammation factor protein 20, TIPE 2, TIPE-2, TNF alpha-induced protein 8-like protein 2, TNFAIP8-like protein 2, TNFAIP8L2, TP8L2_HUMAN, Tumor necrosis factor alpha-induced protein 8-like protein 2, AW610835, FLJ23467. Background: TNF Alpha-IP 8L2 (tumor necrosis factor, alpha-induced protein 8-like 2), also

known as TIPE2, is a 184 amino acid protein that shares 94 % identity with its mouse counterpart and belongs to the TNFAIP8 family. Expressed in spleen, thymus, small intestine and lymph node with lower levels present in colon, lung and skin, TNF Alpha-IP 8L2 plays a role in maintaining immune homeostasis, specifically by acting as a negative regulator of both innate and adaptive immunity. In addition, TNF?IP 8L2 functions as a negative regulator of Tcell receptor function and is thought to promote Fas-induced apoptosis. The gene encoding TNF?IP 8L2 maps to human chromosome 1, which spans 260 million base pairs, contains over 3,000 genes and comprises nearly 8 % of the human genome.

Application Details

Application Notes:	WB 1:300-5000	
	IHC-P 1:200-400	
	IHC-F 1:100-500	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Concentration:	1 µg/µL	
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and	
	50 % Glycerol.	
Preservative:	ProClin	
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be	
	handled by trained staff only.	
Handling Advice:	Do NOT add Sodium Azide! Use of Sodium Azide will inhibit enzyme activity of horseradish	
	peroxidase.	
Storage:	-20 °C	
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.	

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Expiry Date:

12 months

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