

Product Data Sheet

Anti-IL-16 Antibody (Detection)

Catalog #	Source	Reactivity	Application	S
CAP1099-D	Mouse	Human	SE	
Description	Mou	ise monoclonal detect	tion antibody to IL-16	
Immunogen	Reco	ombinant protein of h	uman IL-16	
Purification	Thea	antibody was purified	by Protein A/G affinity chrom	natography.
Specificity	Reco	ognizes native and rec	ombinant human IL-16 protei	n
Clonality	Mon	ioclonal		
Conjugation				
Form	Mou	se IgG1. Liquid in 0.0	1M Phosphate Buffered Saline	e, pH 7.2, 0.09% Sodium
	Azide	e.		
Dilution				
Gene Symbol	IL16			
Alternative Na	ames Pro-i	interleukin-16		
Entrez Gene	3603	3		
SwissProt	Q140	005		
Directions for	Use Reco	mmmended pair for	sandwich immunoassay - Capt	ture: CAP1099-C
Storage/Stabi	lity Ship	ped at 4 $^\circ$ C. Upon de	livery aliquot and store at -20	$^{\circ}~$ C for 1 year. Avoid
	freez	ze/thaw cycles.		

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC-Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb-Rabbit, S- Sheep, Z- Zebrafish

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