

T22D3 rabbit pAb

Cat No.:ES10634

For research use only

Overview

Product Name	T22D3 rabbit pAb	
Host species	Rabbit	
Applications	WB;ELISA	
Species Cross-Reactivity	Human;Rat;Mouse;	
Recommended dilutions	WB 1:500-2000 ELISA 1:5000-20000	
Immunogen	Synthesized peptide derived from part region of	
	human protein	
Specificity	T22D3 Polyclonal Antibody detects endogenous	
	levels of protein.	
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and	
	0.02% sodium azide.	
Storage	Store at -20°C. Avoid repeated freeze-thaw cycles.	
Protein Name	TSC22 domain family protein 3	
	(DSIP-immunoreactive peptide) (Protein DIP) (hDIP)	
	(Delta sleep-inducing peptide immunoreactor)	
	(Glucocorticoid-induced leucine zipper protein)	
	(GILZ) (TSC-22-like protei	
Gene Name	TSC22D3 DSIPI GILZ	
Cellular localization	[Isoform 1]: Cytoplasm . Nucleus . Localization	
	depends on differentiation status of myoblasts. In	
	undifferentiated myoblasts, isoform 1 localizes to	
	the cytoplasm, but in differentiating myoblasts,	
	isoform 1 is localized to the nucleus (By similarity)	
Purification	The antibody was affinity-purified from rabbit	
	antiserum by affinity-chromatography using	
	epitope-specific immunogen.	
Clonality	Polyclonal	
Concentration	1 mg/ml	
Observed band	14kD	
Human Gene ID	1831	
Human Swiss-Prot Number	Q99576	
Alternative Names		
Background	This gene encodes the anti-inflammatory protein	



+86-27-59760950

ELKbio@ELKbiotech.com

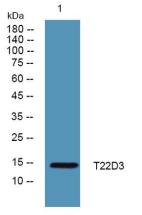
www.elkbiotech.com

23-2, No.388 Gaoxin 2nd Road, Wuhan East Lake Hi-tech Development Zone, Hubei , P.R.C



glucocorticoid (GC)-induced leucine zipper. Expression of this gene stimulated by glucocorticoids and interleukin 10 and it appears to play a key role in the anti-inflammatory and immunosuppressive effects of this steroid. This protein has also been shown to inhibit pro-inflammatory molecules including nuclear factor κB. Alternate splicing results in multiple transcript variants. [provided by RefSeq, Jan 2016],

Western blot analysis of lysates from K562 cells, primary antibody was diluted at 1:1000, 4° over night





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