

Datasheet for ABIN7173629

anti-TSC22D3 antibody (AA 58-134) (HRP)



Overview

Quantity:	100 μg
Target:	TSC22D3
Binding Specificity:	AA 58-134
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TSC22D3 antibody is conjugated to HRP
Application:	ELISA

Product Details

Immunogen:	Recombinant Human TSC22 domain family protein 3 protein (58-134AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	TSC22D3
Alternative Name:	TSC22D3 (TSC22D3 Products)
Background:	Background: Protects T-cells from IL2 deprivation-induced apoptosis through the inhibition of
	FOXO3A transcriptional activity that leads to the down-regulation of the pro-apoptotic factor

BCL2L11. In macrophages, plays a role in the anti-inflammatory and immunosuppressive effects of glucocorticoids and IL10. In T-cells, inhibits anti-CD3-induced NFKB1 nuclear translocation. In vitro, suppresses AP1 and NFKB1 DNA-binding activities. Isoform 1 inhibits myogenic differentiation and mediates anti-myogenic effects of glucocorticoids by binding and regulating MYOD1 and HDAC1 transcriptional activity resulting in reduced expression of MYOG. Aliases: Delta sleep-inducing peptide immunoreactor antibody, DIP antibody, DSIP immunoreactive leucine zipper protein antibody, DSIP-immunoreactive peptide antibody, Dsip1 antibody, Dsipi antibody, GILZ antibody, Glucocorticoid-induced leucine zipper protein antibody, hDIP antibody, Protein DIP antibody, T22D3_HUMAN antibody, TSC-22-like protein antibody, TSC-22-related protein antibody, TSC-22R antibody, TSC-22 domain family protein 3 antibody, TSC-22 domain family, member 3 antibody, TSC-22 related inducible leucine zipper 3 antibody, TSC-22D3 antibody

UniProt:

Q99576

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	Preservative: 0.03 % Proclin 300 Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C,-80 °C
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.