

Datasheet for ABIN6280300

anti-14-3-3 theta antibody (Internal Region)



Overview

Quantity: 50 μL Target: 14-3-3 theta (YWHAQ) Binding Specificity: AA 10-90, Internal Region Reactivity: Human, Mouse, Rat Host: Rabbit Clonality: Polyclonal Conjugate: This 14-3-3 theta antibody is un-conjugated Application: Western Blotting (WB), ELISA, Immunofluorescence (IF), Immunohistochemistry (Iembedded Sections) (IHC (p))	
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Product Details	
Purpose: Rabbit polyclonal to 14-3-3 θ.	
Immunogen: Synthesized peptide derived from human 14-3-3 theta	
Isotype: IgG	
Specificity: 14-3-3 θ Polyclonal Antibody detects endogenous levels of 14-3-3 θ protein.	
Purification: The antibody was affinity-purified from rabbit antiserum by affinity-chromatograph epitope-specific immunogen.	hy using
Target Details	
Target: 14-3-3 theta (YWHAQ)	

Target Details

Alternative Name:	14-3-3 theta (YWHAQ Products)
Molecular Weight:	28 kDa
Gene ID:	10971
UniProt:	P27348
Pathways:	Apoptosis, Myometrial Relaxation and Contraction

Application Details

Application Notes:	WB 1:500-1:2000
	IHC 1:100-1:300
	IF 1:200-1:1000
	ELISA 1:20000
Comment:	Abundantly expressed in brain, heart and pancreas, and at lower levels in kidney and placenta.
	Up-regulated in the lumbar spinal cord from patients with sporadic amyotrophic lateral
	sclerosis (ALS) compared with controls, with highest levels of expression in individuals with
	predominant lower motor neuron involvement.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Liquid in PBS containing 50 % glycerol, 0.5 % BSA and 0.02 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C, and avoid repeat freeze-thaw cycles.