

Datasheet for ABIN1949261
anti-14-3-3 theta antibody (AA 195-245)



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Overview

Quantity:	100 µL
Target:	14-3-3 theta (YWHAQ)
Binding Specificity:	AA 195-245
Reactivity:	Human, Mouse, Rat, Cow, Dog, Chicken, Rabbit, Xenopus laevis, Horse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This 14-3-3 theta antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunofluorescence (IF), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunoprecipitation (IP)

Product Details

Isotype:	IgG
Specificity:	Region between residue 195 and 245 of human 14-3-3 protein theta using the numbering given in entry NP_006817.1 (GeneID 10971).
Purification:	Immunoaffinity purified

Target Details

Target:	14-3-3 theta (YWHAQ)
Alternative Name:	YWHAQ / 14-3-3 Theta (YWHAQ Products)
Background:	Name/Gene ID: YWHAQ

Target Details

	Synonyms: YWHAQ, 14-3-3 protein T-cell, 14-3-3 protein theta, 14-3-3 protein tau, 14-3-3, 14-3-3 Tau, 1C5, Protein HS1, HS1, Protein tau
Gene ID:	10971
Pathways:	Apoptosis , Myometrial Relaxation and Contraction

Application Details

Application Notes:	Approved: IF (1:500 - 1:2500), IHC, IHC-P (1:1000 - 1:5000), IP (2 - 10 µg/mg lysate), WB (1:2000 - 1:10000) Usage: Immunohistochemistry: Antigen retrieval with citrate buffer pH 6.0 is recommended for FFPE tissue sections. Human controls: Breast Carcinoma, Colon Carcinoma, Lung Adenocarcinoma, Stomach Adenocarcinoma, Testicular Seminoma.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	Tris-citrate/phosphate buffer, pH 7-8, 0.09 % 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:	4 °C
Storage Comment:	Store at 2-8°C for up to 1 year.
Expiry Date:	12 months