

Datasheet for ABIN7302712

anti-14-3-3 theta antibody (C-Term, pSer232)[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	14-3-3 theta (YWHAQ)
Binding Specificity:	C-Term, pSer232
Reactivity:	Human, Mouse, Rat, Cow, Chicken, Pig
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This 14-3-3 theta antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunofluorescence (IF), Immunochromatography (IC)

Product Details

Immunogen:	KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of human 14-3-3 theta/tau.
Specificity:	Recognizes endogenous levels of 14-3-3 theta/tau (pS232) protein.
Characteristics:	Rabbit polyclonal antibody to 14-3-3 theta/tau (pS232)
Purification:	The antibody was purified by immunogen affinity chromatography.

Target Details

Target:	14-3-3 theta (YWHAQ)
Alternative Name:	14-3-3 theta/tau (YWHAQ Products)

Target Details

Background:	14-3-3 protein theta, 14-3-3 protein T-cell, 14-3-3 protein tau, Protein HS1
Gene ID:	10971, 102634437, 22630
UniProt:	P27348 , P68254 , P68255
Pathways:	Apoptosis , Myometrial Relaxation and Contraction

Application Details

Application Notes:	WB (1:500 - 1:1000), IH (1:100 - 1:200), IF/IC (1:100 - 1:500)
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, and 0.01 % 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:	Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.
Expiry Date:	12 months