

Datasheet for ABIN4889551
anti-TAZ antibody (N-Term, pSer89)



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Overview

Quantity:	100 µg
Target:	TAZ
Binding Specificity:	N-Term, pSer89
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TAZ antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunofluorescence (IF)

Product Details

Immunogen:	Synthetic peptide derived from N-term part of the human TAZ protein containing a phosphoserine at position 89
Specificity:	Reacts with human TAZ pS89 protein
Cross-Reactivity:	Mouse (Murine), Rat (Rattus)
Cross-Reactivity (Details):	Cross reacts with protein from mouse, rat and other species due to sequence homologie.
Purification:	Purified (protein A)

Target Details

Target:	TAZ
Alternative Name:	TAZ (TAZ Products)

Target Details

Background: Transcriptional coactivator which acts as a downstream regulatory target in the Hippo signaling pathway that plays a pivotal role in organ size control and tumor suppression by restricting proliferation and promoting apoptosis.

UniProt: [Q9GZV5](#)

Application Details

Application Notes: Working dilution: Optimal dilutions should be determined by the end user.
The following are guidelines only:
WB1:500 - 1:5 000 IF1:200 - 1:1000

Restrictions: For Research Use only

Handling

Format: Lyophilized

Reconstitution: Must be reconstituted in distilled water.

Concentration: 1 mg/mL

Buffer: Tris 0,1M, glycine 0,1M, sucrose 2 %

Storage: 4 °C/-20 °C

Storage Comment: Lyophilized powder stable for a minimum of 2 years at -20°C. Store reconstituted antibodies at +4°C. For extended periods store in aliquots at -20°C. Antibodies are guaranteed for 6 month from date of receipt.

Expiry Date: 24 months