

Datasheet for ABIN5698828 **anti-CRTAP antibody**

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Overview

Quantity:	100 µg
Target:	CRTAP
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CRTAP antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), ELISA, Immunofluorescence (IF)

Product Details

Immunogen:	cartilage associated protein
Isotype:	IgG

Target Details

Target:	CRTAP
Alternative Name:	CRTAP (CRTAP Products)
Background:	Synonyms:CASP Background:The protein encoded by this gene is similar to the chicken and mouse CRTAP genes. The encoded protein is a scaffolding protein that may influence the activity of at least one member of the cytohesin/ARNO family in response to specific cellular stimuli. Defects in this gene are associated with osteogenesis imperfecta, a connective tissue disorder characterized by bone fragility and low bone mass.
Molecular Weight:	43-47 kDa

Target Details

Gene ID: 10491

UniProt: [075718](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Comment: human colon tissue were subjected to SDS PAGE followed by western blot with FNab01997(CRTAP antibody) at dilution of 1:500

Restrictions: For Research Use only

Handling

Buffer: PBS with 0.02 % sodium azide and 50 % glycerol pH 7.3

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Handling Advice: Avoid repeated freeze / thaw cycles.

Storage: -20 °C

Expiry Date: 12 months