

Datasheet for ABIN6252528 **anti-RUNX3 antibody**

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Overview

Quantity:	100 µg
Target:	RUNX3
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This RUNX3 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	A RUNX3 recombinant protein fragment was used as the immunogen for this antibody.
Clone:	RNX864
Isotype:	IgG1 kappa
Purification:	Protein G Affinity Chromatography

Target Details

Target:	RUNX3
Alternative Name:	RUNX3 (RUNX3 Products)
Background:	The Runt family of transcription factors is involved in both normal cell development and carcinogenesis. Runt-related transcription factor 3 has been shown to be a tumor suppressor. Hypermethylation and mislocalization of the protein to the cytoplasm leads to low levels of RUNX3 and increased proliferation of breast and gastric tumor cells.

Target Details

Gene ID:	864
UniProt:	Q13761

Application Details

Application Notes:	Western blot: 2-4 µg/mL
	Provided assay concentrations are suggestions only, RUNX3 antibody titration may be required for optimal results.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	0.5 mg/mL
Buffer:	PBS with 0.1 mg/mL BSA and 0.05 % 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:	Aliquot and Store at -20C. Avoid freez-thaw cycles.