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Datasheet for ABIN6992190
anti-RNF26 antibody (N-Term)

Overview

Quantity:	0.1 mg
Target:	RNF26
Binding Specificity:	N-Term
Reactivity:	Human, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RNF26 antibody is un-conjugated
Application:	ELISA, Western Blotting (WB)

Product Details

Immunogen:	RNF26 antibody was raised against a peptide corresponding to 14 amino acids near the amino terminus of human RNF26.
Isotype:	IgG
Specificity:	RNF26 Antibody is predicted to not cross-react with other CXCR family members.
Purification:	RNF26 Antibody is affinity chromatography purified via peptide column.

Target Details

Target:	RNF26
Alternative Name:	RNF26 (RNF26 Products)
Background:	RNF26 Antibody: RNF26 was identified as a member of a novel C3HC5 ring finger subfamily (1).

Target Details

RNF26 is ubiquitously expressed in human tissues but has been found to be upregulated in several cancer cell lines including HL-60, HeLa S3, and SW480, as well as 50 % of primary gastric cancers. While the substrates of RNF26 ubiquitination have not yet been identified, the upregulation of RNF26 in several types of cancer suggest that it may serve as a target for therapeutic treatment (1).

Molecular Weight: Predicted: 48 kDa

Observed: 50 kDa

Gene ID: 79102

NCBI Accession: [NP_114404](#)

UniProt: [Q9BY78](#)

Application Details

Application Notes: RNF26 antibody can be used for Western blot at 1 - 2 µg/mL.

Antibody validated: Western Blot in human and rat samples. All other applications and species not yet tested.

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1 mg/mL

Buffer: RNF26 Antibody is supplied in PBS containing 0.02 % 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, 4 °C

Storage Comment: RNF26 antibody can be stored at 4°C for three months and -20°C, stable for up to one year. As with all antibodies care should be taken to avoid repeated freeze thaw cycles. Antibodies should not be exposed to prolonged high temperatures.