

Datasheet for ABIN954564
anti-RNF11 antibody (Middle Region)

2 Images

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Overview

Quantity:	0.4 mL
Target:	RNF11
Binding Specificity:	AA 63-80, Middle Region
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RNF11 antibody is un-conjugated
Application:	Western Blotting (WB), Flow Cytometry (FACS), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Enzyme Immunoassay (EIA)

Product Details

Immunogen:	KLH conjugated synthetic peptide between 63-80 amino acids from the Central region of Human RNF11 Genename: RNF11
Isotype:	Ig Fraction
Specificity:	This antibody recognizes Human RNF11 (Center).
Purification:	Affinity Chromatography on Protein A

Target Details

Target:	RNF11
Alternative Name:	RNF11 (RNF11 Products)

Target Details

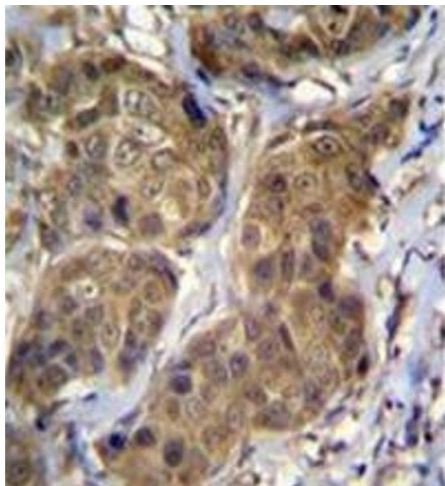
Background:	The protein encoded by this gene contains a RING-H2 finger motif, which is known to be important for protein-protein interactions. The expression of this gene has been shown to be induced by mutant RET proteins (MEN2A/MEN2B). The germline mutations in RET gene are known to be responsible for the development of multiple endocrine neoplasia (MEN). [provided by RefSeq].Synonyms: CGI-123, RING finger protein 11
Molecular Weight:	17444 Da
Gene ID:	26994
NCBI Accession:	NP_055187

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

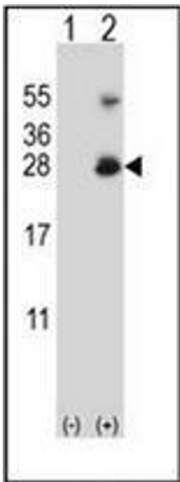
Handling

Format:	Liquid
Concentration:	0.25 mg/mL
Buffer:	PBS, 0.09 % 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.
Handling Advice:	Avoid repeated freezing and thawing.
Storage:	4 °C/-20 °C
Storage Comment:	Store undiluted at 2-8 °C for one month or (in aliquots) at -20 °C for longer.



Immunohistochemistry (Paraffin-embedded Sections)

Image 1. Formalin fixed, paraffin embedded human breast carcinoma stained with RNF11 Antibody (Center) followed by peroxidase conjugation of the secondary antibody and DAB staining



Western Blotting

Image 2. Western blot analysis of RNF11 (arrow) using RNF11 Antibody (Center) Cat.-No AP53683PU-N. 293 cell lysates (2 ug/lane) either nontransfected (Lane 1) or transiently transfected (Lane 2) with the RNF11 gene.