

Datasheet for ABIN631666 **anti-RNF39 antibody (N-Term)**

2 Images



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Overview

Quantity:	100 µL
Target:	RNF39
Binding Specificity:	N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RNF39 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC)

Product Details

Immunogen:	RNF39 antibody was raised using the N terminal of RNF39 corresponding to a region with amino acids EGRKAAKVNAGVGEKGIYTASSRGGPPSARSKAVTVVAEGAASRSWLSMD
Specificity:	RNF39 antibody was raised against the N terminal of RNF39
Purification:	Affinity purified

Target Details

Target:	RNF39
Alternative Name:	RNF39 (RNF39 Products)
Background:	Its gene lies within the major histocompatibility complex class I region on chromosome 6. Studies of a similar rat protein suggest that RNF39 plays a role in an early phase of synaptic plasticity. Its gene lies within the major histocompatibility complex class I region on

Target Details

chromosome 6.

Molecular Weight: 39 kDa (MW of target protein)

Application Details

Application Notes: WB: 1 µg/mL, IHC: 4-8 µg/mL
Optimal conditions should be determined by the investigator.

Comment: RNF39 Blocking Peptide, catalog no. 33R-2444, is also available for use as a blocking control in assays to test for specificity of this RNF39 antibody

Restrictions: For Research Use only

Handling

Format: Lyophilized

Reconstitution: Lyophilized powder. Add distilled water for a 1 mg/mL concentration of RNF39 antibody in PBS

Concentration: Lot specific

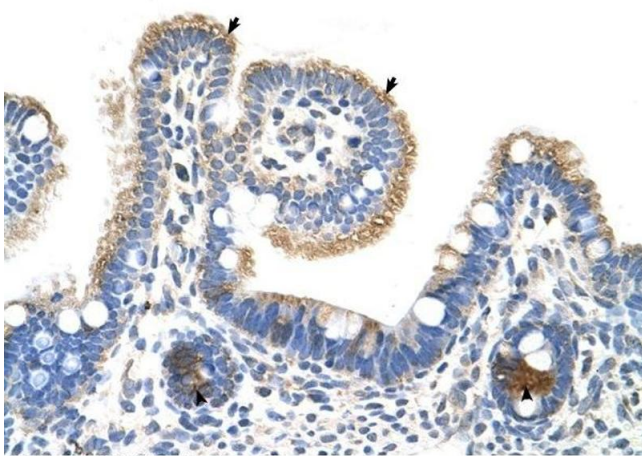
Buffer: PBS

Handling Advice: Avoid repeated freeze/thaw cycles.
Dilute only prior to immediate use.

Storage: 4 °C/-20 °C

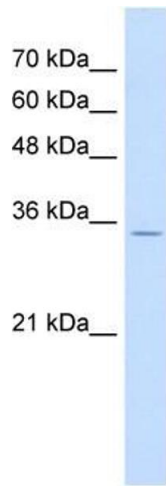
Storage Comment: Store at 2-8 °C for short periods. For longer periods of storage, store at -20 °C.

Images



Immunohistochemistry

Image 1. RNF39 antibody was used for immunohistochemistry at a concentration of 4-8 ug/ml to stain Epithelial cells of intestinal villus (arrows) and intestinal gland (arrows Heads) in Human Intestine. Magnification is at 400X



Western Blotting

Image 2. RNF39 antibody used at 1 ug/ml to detect target protein.