

Datasheet for ABIN629642
anti-RSRC2 antibody (C-Term)



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3 Images

Overview

Quantity:	100 µg
Target:	RSRC2
Binding Specificity:	C-Term
Reactivity:	Human, Mouse, Dog, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RSRC2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC)

Product Details

Immunogen:	RSRC2 antibody was raised using the C terminal of RSRC2 corresponding to a region with amino acids DQNVKFRKLMGIKSEDEAGCSSVDEESYKTLKQQEEVFRNLDAQYEMARS
Specificity:	RSRC2 antibody was raised against the C terminal of RSRC2
Purification:	Purified

Target Details

Target:	RSRC2
Alternative Name:	RSRC2 (RSRC2 Products)
Background:	In vitro study revealed that RSRC2 might play a role in cell proliferation. RSRC2 may be a novel tumor suppressor of esophageal cancer cell growth.

Target Details

Molecular Weight: 50 kDa (MW of target protein)

Application Details

Application Notes: WB: 2.5 µg/mL, IHC: 4-8 µg/mL
Optimal conditions should be determined by the investigator.

Comment: RSRC2 Blocking Peptide, catalog no. 33R-2134, is also available for use as a blocking control in assays to test for specificity of this RSRC2 antibody

Restrictions: For Research Use only

Handling

Format: Lyophilized

Reconstitution: Lyophilized powder. Add distilled water for a 1 mg/mL concentration of RSRC2 antibody in PBS

Concentration: Lot specific

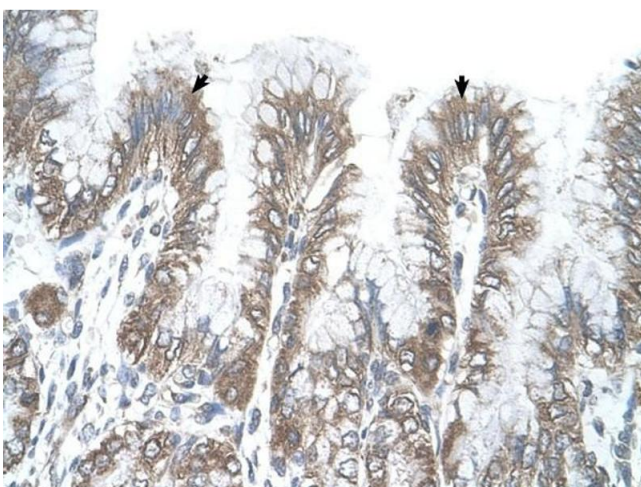
Buffer: PBS

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

Storage: 4 °C/-20 °C

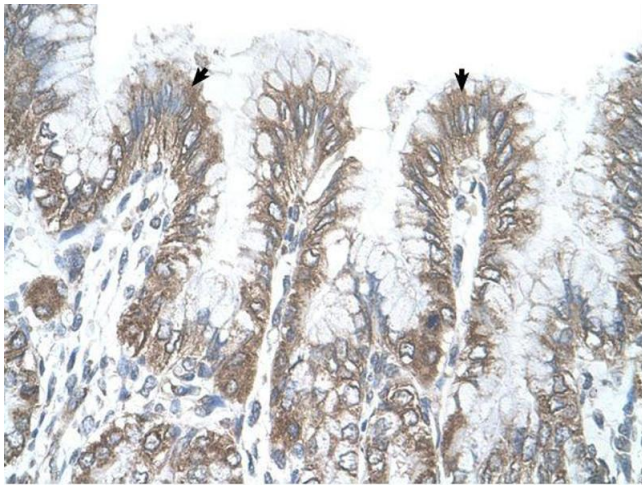
Storage Comment: Store at 2-8 °C for short periods. For longer periods of storage, store at -20 °C.

Images



Immunohistochemistry

Image 1. RSRC2 antibody was used for immunohistochemistry at a concentration of 4-8 ug/ml to stain Epithelial cells of fundic gland (arrows) in Human Stomach. Magnification is at 400X



Immunohistochemistry

Image 2. RSRC2 antibody was used for immunohistochemistry at a concentration of 4-8 ug/ml. Magnification is at 400X



Western Blotting

Image 3. RSRC2 antibody used at 2.5 ug/ml to detect target protein.