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Datasheet for ABIN565735
anti-RIN2 antibody (AA 786-894)

4 Images

Overview

Quantity:	100 µg
Target:	RIN2
Binding Specificity:	AA 786-894
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This RIN2 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Purpose:	Mouse monoclonal antibody raised against a partial recombinant RIN2.
Immunogen:	RIN2 (NP_061866, 786 a.a. ~ 894 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence:	DFQNYLRVAF QEVNSGCTGK TLLVRPYITT EDVCQICAEK FKVGDPPEEYS LFLFVDETWQ QLAEDTYPQK IKAELHSRPQ PHIFHFVYKR IKNDPYGIIF QNGEEDLTT
Clone:	1E7
Isotype:	IgG1
Cross-Reactivity:	Human
Characteristics:	Antibody Reactive Against Recombinant Protein.

Target Details

Target:	RIN2
Alternative Name:	RIN2 (RIN2 Products)
Background:	Full Gene Name: Ras and Rab interactor 2 Synonyms: RASSF4
Gene ID:	54453
NCBI Accession:	NM_018993

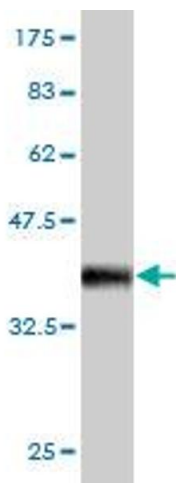
Application Details

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

Handling

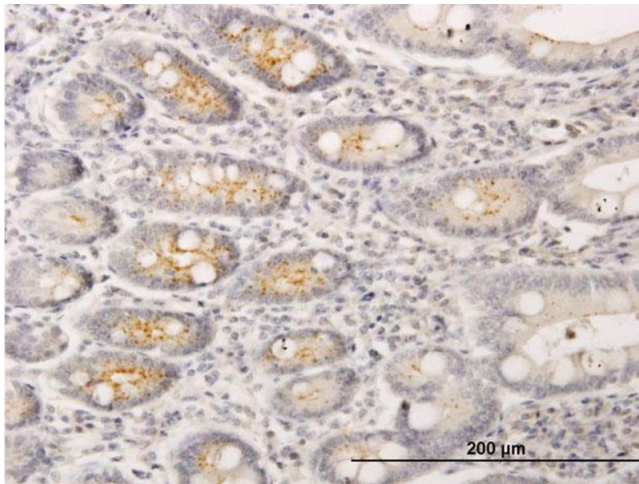
Buffer:	In 1x PBS, pH 7.4
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Images



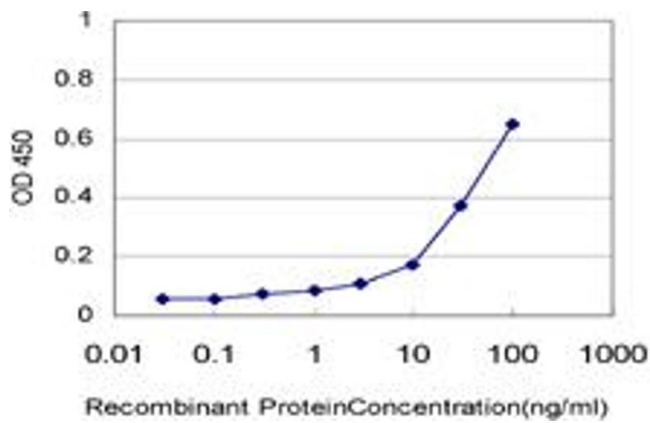
Western Blotting

Image 1. Western Blot detection against Immunogen (37.73 kDa).



Immunostaining

Image 2. Immunoperoxidase of monoclonal antibody to RIN2 on formalin-fixed paraffin-embedded human small Intestine. [antibody concentration 1.5 ug/ml]



ELISA

Image 3. Detection limit for recombinant GST tagged RIN2 is approximately 1 ng/ml as a capture antibody.

Please check the [product details page](#) for more images. Overall 4 images are available for ABIN565735.