

Datasheet for ABIN7303482
anti-GTPBP2 antibody (N-Term)[Go to Product page](#)

2 Images

Overview

Quantity:	100 µL
Target:	GTPBP2
Binding Specificity:	N-Term
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GTPBP2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC)

Product Details

Immunogen:	KLH-conjugated synthetic peptide encompassing a sequence within the N-term region of human GTPBP2.
Specificity:	Recognizes endogenous levels of GTPBP2 protein.
Characteristics:	Rabbit polyclonal antibody to GTPBP2
Purification:	The antibody was purified by affinity chromatography.

Target Details

Target:	GTPBP2
Alternative Name:	GTPBP2 (GTPBP2 Products)
Background:	GTP-binding protein 2

Target Details

Gene ID:	54676, 56055
UniProt:	Q9BX10 , Q3UJK4

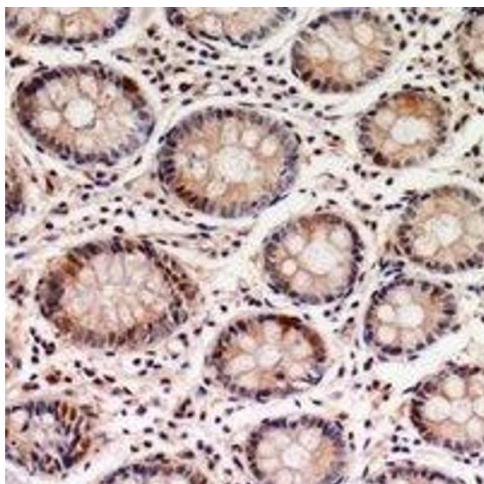
Application Details

Application Notes:	WB (1:500 - 1:2000), IH (1:50 - 1:200)
Restrictions:	For Research Use only

Handling

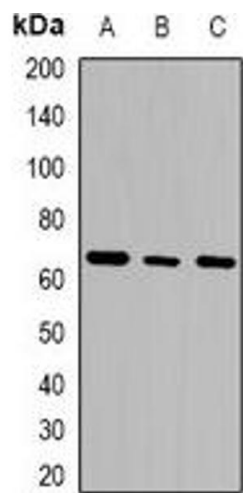
Format:	Liquid
Buffer:	Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, and 0.01 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.
Expiry Date:	12 months

Images



Immunohistochemistry

Image 1. Immunohistochemical analysis of GTPBP2 staining in human colon cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated wi



Western Blotting

Image 2. Western blot analysis of GTPBP2 expression in THP1 (A), K562 (B), Jurkat (C) whole cell lysates.