

Datasheet for ABIN2962820
anti-G3BP2 antibody (AA 433-482)



[Go to Product page](#)

Overview

Quantity:	50 µg
Target:	G3BP2
Binding Specificity:	AA 433-482
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This G3BP2 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Immunogen:	Synthetic peptide surrounding aa 433-482 of human G3BP2.
Isotype:	IgG
Specificity:	Reacts with human G3BP2
Cross-Reactivity:	Mouse (Murine), Rat (Rattus)
Cross-Reactivity (Details):	Cross reacts with mouse and rat protein.
Purification:	Antigen affinity purified

Target Details

Target:	G3BP2
Alternative Name:	G3BP2 (G3BP2 Products)

Target Details

Pathways: [Maintenance of Protein Location, SARS-CoV-2 Protein Interactome](#)

Application Details

Application Notes: Working dilution: Optimal dilutions should be determined by the end user.
The following are guidelines only:
ELISA (1:10000) IHC - P (10 µg/mL) WB (1:500 - 1:1000)

Restrictions: For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	PBS (without Mg ²⁺ , Ca ²⁺), pH 7.4, 150 mM NaCl, 50 % glycerol, Sodium azide 0.02 %
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:	Store at -20°C for up to one year.