

## **GBP2** Polyclonal Antibody

## Description

Product type	Primary Antibody
Code	BT-AP09423
Host	Rabbit
Isotype	lgG
Size	100ul, 50ul, 20ul
Immunogen	Synthesized peptide derived from human protein . at AA range: 160-240
Mol wt	N/A
Species reactivity	Human, Rat, Mouse
Clonality	Polyclonal
Recommended application	WB, ELISA
Concentration	1 mg/ml
Full name	Interferon-induced guanylate-binding protein 2
Synonyms	Interferon-induced guanylate-binding protein 2 ;GTP-binding protein 2;GBP-2;HuGBP-2;Guanine nucleotide-binding protein 2

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

## Background

This gene belongs to the guanine-binding protein (GBP) family, which includes interferon-induced proteins that can bind to guanine nucleotides (GMP, GDP and GTP). The encoded protein is a GTPase which hydrolyzes GTP, predominantly to GDP. The protein may play a role as a marker of squamous cell carcinomas.

## **Recommended Dilution**

WB: 1: 500 - 1: 2000 ELISA: 1: 5000 - 1: 20000 Not yet tested in other applications.

Images No images.

Storage -20°C for 1 year

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