

## GBP3 antibody [N1C1]

**Cat. No. GTX112554**

<b>Host</b>	Rabbit
<b>Clonality</b>	Polyclonal
<b>Isotype</b>	IgG
<b>Applications</b>	WB, ICC/IF, IHC-P
<b>Reactivity</b>	Human

**Package**  
100 µl, 25 µl

## Applications

**Application Note**

\*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:500-1:3000
ICC/IF	1:100-1:1000
IHC-P	1:100-1:1000

Not tested in other applications.

**Calculated MW** 68 kDa. ([Note](#))

## Properties

<b>Form</b>	Liquid
<b>Buffer</b>	0.1M Tris, 0.1M Glycine, 10% Glycerol
<b>Preservative</b>	0.01% Thimerosal
<b>Storage</b>	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
<b>Concentration</b>	0.81 mg/ml (Please refer to the vial label for the specific concentration.)
<b>Immunogen</b>	Recombinant protein encompassing a sequence within the center region of human GBP3. The exact sequence is proprietary.
<b>Purification</b>	Purified by antigen-affinity chromatography.
<b>Conjugation</b>	Unconjugated

**Note**

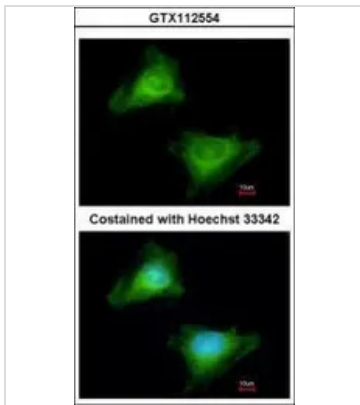
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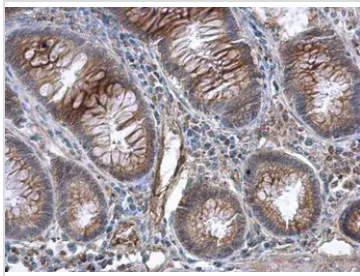


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## DATA IMAGES

**GTX112554 ICC/IF Image**

Immunofluorescence analysis of methanol-fixed HeLa, using Guanylate binding protein 3(GTX112554) antibody at 1:200 dilution.

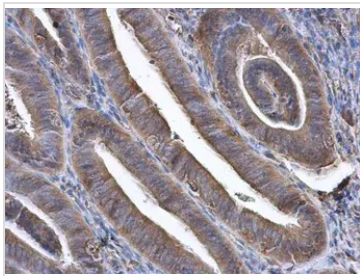
**GTX112554 IHC-P Image**

GBP3 antibody [N1C1] detects GBP3 protein at cytoplasm in human colon by immunohistochemical analysis.

Sample: Paraffin-embedded human colon.

GBP3 antibody [N1C1] (GTX112554) diluted at 1:500.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min

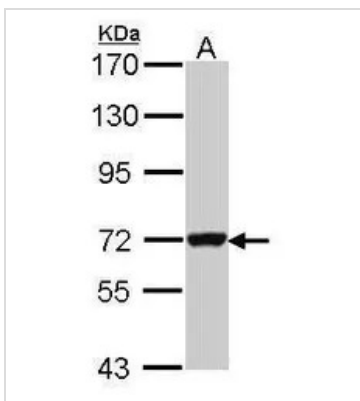
**GTX112554 IHC-P Image**

GBP3 antibody [N1C1] detects GBP3 protein at cytoplasm in human endometrium by immunohistochemical analysis.

Sample: Paraffin-embedded human endometrium.

GBP3 antibody [N1C1] (GTX112554) diluted at 1:500.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min

**GTX112554 WB Image**

Sample (30 ug of whole cell lysate)

A: HeLa

7.5% SDS PAGE

GTX112554 diluted at 1:1000



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