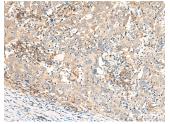
GBP4 Polyclonal Antibody

Catalog Number: E-AB-17990

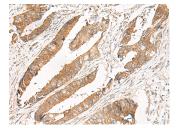


Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description	
Reactivity	Human
Immunogen	Synthetic peptide of human GBP4
Host	Rabbit
Isotype	IgG
Purification	Antigen affinity purification
Conjugation	Unconjugated
Formulation	PBS with 0.05% NaN3 and 40% Glycerol,pH7.4
Applications	Recommended Dilution
IHC	1:30-1:150
ELISA	1:5000-1:10000
Data	



Immunohistochemistry of paraffin-embedded Human cervical cancer tissue using GBP4 Polyclonal Antibody at dilution of 1:30(×200)



Immunohistochemistry of paraffin-embedded Human colorectal cancer tissue using GBP4 Polyclonal Antibody at dilution of 1:30(×200)

Preparation & Storage

Storage

Store at -20°C. Avoid freeze / thaw cycles.

Background

Guanylate-binding proteins, such as GBP4, are induced by interferon and hydrolyze GTP to both GDP and GMP.GBP4 (Guanylate Binding Protein 4) is a Protein Coding gene. Among its related pathways are Interferon gamma signaling and Innate Immune System. GO annotations related to this gene include GTP binding and GTPase activity. An important paralog of this gene is GBP7.

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