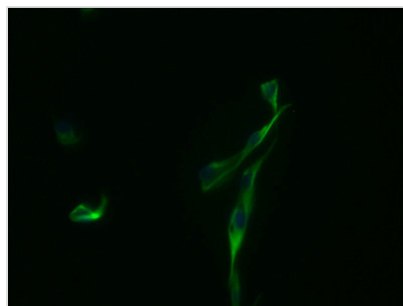




GBP2 Monoclonal Antibody

Product Code	CSB-MA009298A0m
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	P32456
Immunogen	Recombinant Human Guanylate-binding protein 2 protein (100-259AA)
Raised In	Mouse
Species Reactivity	Human
Tested Applications	ELISA, IF,IHC; Recommended dilution: IF: 1:50-1:200; IHC: 1:50-1:200
Form	Liquid
Conjugate	Non-conjugated
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Purification Method	>95%, Protein A purified
Isotype	IgG2b
Clonality	Monoclonal Antibody
Product Type	Monoclonal Antibody
Immunogen Species	Homo sapiens (Human)
Gene Names	GBP2
Clone No.	1H6F9

Image



Immunofluorescence staining of U87 cells with CSB-MA009298A0m at 1:100, counter-stained with DAPI. The cells were fixed in 4% formaldehyde and blocked in 10% normal Goat Serum. The cells were incubated with the antibody overnight at 4°C. Nuclear DNA was labeled in blue with DAPI. The secondary antibody was FITC-conjugated AffiniPure Goat Anti-Mouse IgG (H+L).



IHC image of CSB-MA009298A0m diluted at 1:100 and staining in paraffin-embedded human colon tissue performed on a Leica BondTM system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4°C overnight. The primary is detected by a biotinylated secondary antibody and visualized using an HRP conjugated SP system.