

GBP1 RABBIT MAB

Cat.#: N263342

Product Name: Anti-GBP1 Rabbit Monoclonal Antibody

Synonyms: GTP-binding protein 1

UNIPROT ID: P32455

Background: Hydrolyzes GTP to GMP in 2 consecutive cleavage reactions (By similarity).

Immunogen: A synthetic peptide of human GBP1

Applications: WB,IHC-F,IHC-P,ICC/IF

Recommended Dilutions: WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200

Host Species: Rabbit

Clonality: Rabbit Monoclonal

Clone ID: R02-7B6

MW: Calculated MW: 68 kDa; Observed MW: 68 kDa

Isotype: IgG

Purification: Affinity Purified

Species Reactivity: Human

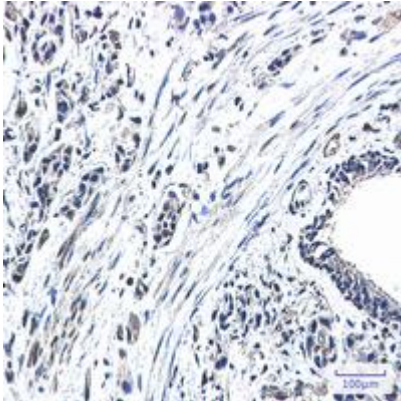
Conjugation: Unconjugated

Modification: Unmodified

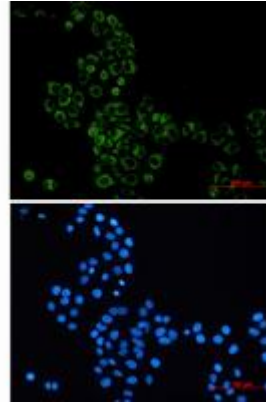
Constituents: PBS (without Mg²⁺ and Ca²⁺), pH 7.3 containing 50% glycerol, 0.5% BSA and 0.02% sodium azide

Research Areas: Immunology

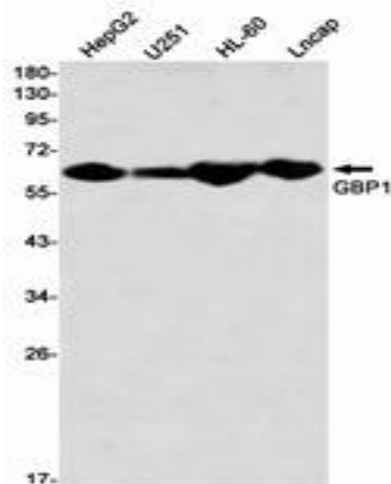
Storage & Shipping: Store at -20°C. Avoid repeated freezing and thawing



Immunohistochemistry analysis of paraffin-embedded Human lung cancer tissue using GBP1 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.



Immunocytochemistry analysis of GBP1 (green) in Hela using GBP1 antibody, and DAPI (blue).



Western blot analysis of GBP1 in HepG2, U251, HL-60, Lncap lysates using GBP1 antibody.