

GTBP Polyclonal Antibody

Catalog_no: AT2085

Applications: WB,IHC-p,IF,ELISA

Reactivity: Human, Mouse, Monkey

Category: 抗原抗体

Size: 100μg/50μg/20μg

Gene_name: MSH6

Protein_name: DNA mismatch repair protein Msh6

Humangene_id 2956

Humanswissprot P52701

_no:

Mousegene_id: 17688

Mouseswissprot P54276

_no:

The antiserum was produced against synthesized peptide derived from human MSH6. Immunogen:

AA range:341-390

Specificity: GTBP Polyclonal Antibody detects endogenous levels of GTBP protein.

Formulation: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Source: Rabbit

Dilution: Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300.

Immunofluorescence: 1/200 - 1/1000. ELISA: 1/20000. Not yet tested in other

applications.

The antibody was affinity-purified from rabbit antiserum by affinity-chromatography Purification:

using epitope-specific immunogen.

Concentration: 1 mg/ml

Storage_stability -20°C/1 year

Msds: MSDS_Antibody.pdf

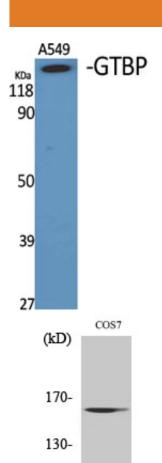
Other_name: MSH6; GTBP; DNA mismatch repair protein Msh6; hMSH6; G/T mismatch-binding

protein; GTBP; GTMBP; MutS-alpha 160 kDa subunit; p160



Molecular Weight: 170KD

Product Images



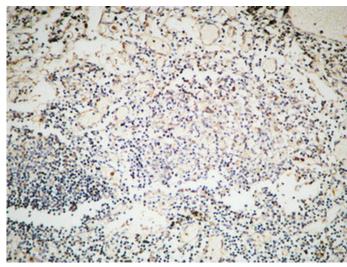
95-

72-

55-

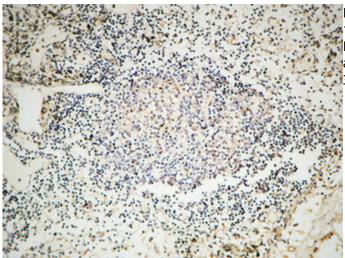
Western Blot analysis of various cells using GTBP Polyclonal Antibody diluted at 1: 1000 cells nucleus extracted by Minute TM Cytoplasmic and Nuclear Fractionation kit (SC-003,Inventbiotech,MN,USA).

Western Blot analysis of COS7 cells using GTBP Polyclonal Antibody diluted at 1: 1000 cells nucleus extracted by Minute TM Cytoplasmic and Nuclear Fractionation kit (SC-003,Inventbiotech,MN,USA).

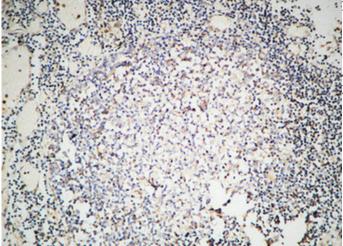


Immunohistochemical analysis of paraffin-embedded Human Lymph gland. 1, Antibody was diluted at 1:100(4°,overnight). 2, High-pressure and temperature EDTA, pH8.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200(room temperature, 30min).

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