

Eg5 Polyclonal Antibody

Catalog_no: AT1480

Applications: WB,IHC-p,IF,ELISA

Reactivity: Human

Category: 抗原抗体

100μg/50μg/20μg Size:

Gene_name: KIF11

Protein_name: Kinesin-like protein KIF11

Humangene_id 3832

Humanswissprot P52732

_no:

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

KIF11/Eg5. AA range:892-941

Specificity: Eg5 Polyclonal Antibody detects endogenous levels of Eg5 protein.

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

Source: Rabbit

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

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

applications.

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

using epitope-specific immunogen.

Concentration: 1 mg/ml

Storage_stability -20°C/1 year

Msds: MSDS_Antibody.pdf

119KD

KIF11; EG5; KNSL1; TRIP5; Kinesin-like protein KIF11; Kinesin-like protein 1; Kinesin-like Other_name:

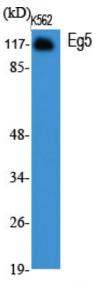
spindle protein HKSP; Kinesin-related motor protein Eg5; Thyroid receptor-interacting

protein 5; TR-interacting protein 5; TRIP-5

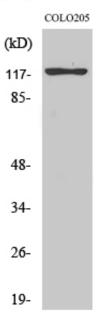
Molecular

Weight:

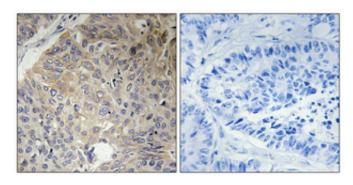
Product Images



Western Blot analysis of various cells using Eg5 Polyclonal Antibody cells nucleus extracted by Minute TM Cytoplasmic and Nuclear Fractionation kit (SC-003,Inventbiotech,MN,USA).



Western Blot analysis of COLO205 cells using Eg5 Polyclonal Antibody cells nucleus extracted by Minute TM Cytoplasmic and Nuclear Fractionation kit (SC-003,Inventbiotech,MN,USA).



Immunohistochemical analysis of paraffin-embedded Human lung cancer. Antibody was diluted at 1:100(4°,overnight). High-pressure and temperature Tris-EDTA,pH8.0 was used for antigen retrieval. Negetive contrl (right) obtaned from antibody was pre-absorbed by immunogen peptide.