

Eg5 (phospho Thr926) Polyclonal Antibody

Catalog_no: AP0372

Applications: WB,IHC-p,ELISA

Reactivity: Human

Category: 抗原抗体

Size: 100μg/50μg/20μg

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 around the phosphorylation site of Thr926. AA range:892-941

Phospho-Eg5 (T926) Polyclonal Antibody detects endogenous levels of Eg5 protein only Specificity:

when phosphorylated at T926.

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

Source: Rabbit

Dilution: Western Blot: 1/500 - 1/2000. ELISA: 1/5000. 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

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

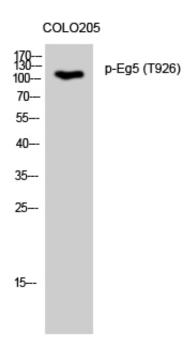
protein 5; TR-interacting protein 5; TRIP-5

Molecular

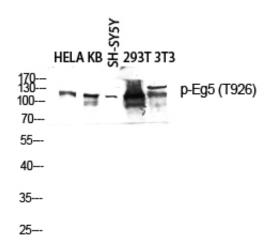
119KD

Weight:

Product Images

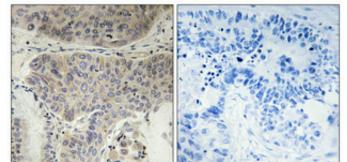


Western Blot analysis of COLO205 cells using Phospho-Eg5 (T926) Polyclonal Antibody diluted at 1: 2000 cells nucleus extracted by Minute TM Cytoplasmic and Nuclear Fractionation kit (SC-003,Inventbiotech,MN,USA).



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Western blot analysis of HELA KB SH-SY5Y 293T 3T3 lysis using Phospho-Eg5 (T926) antibody. Antibody was diluted at 1:2000 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.

