

Manufacturer/Supplier:			
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Product name:	Rabbit anti-EG5 (pT926) Antibody		
Catalog:	DL93048A		
Synonyms:	EG5; KNSL1; TRIP5; Kinesin-like protein KIF11; Kinesin-like protein 1; Kinesin-like spindle protein HKSP; Kinesin-related motor protein Eg5; Thyroid receptor-interacting protein 5; TR-interacting protein 5; TRIP-5		
Immunogen:	KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of human EG5 (pT926). The exact sequence is proprietary.		
Form: Liquid	Concentration: 1mg/mL		
Size: 100 ul/50 ul	Host: Rabbit		

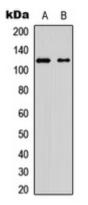


Reactivity: Human		Application: WB, IHC, IF/IC
Clonality: Polyclo	onal	Dilution: WB (1/500 - 1/1000), IHC (1/100 - 1/200), IF/IC (1/100 - 1/500)
Entrez Gene:	3832	
SwissProt:	P52732	
Purification:	The antibody was purified by immunogen affinity chromatography.	
Buffer:	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.	

WB description:

Western blot analysis of EG5 (pT926) expression in Jurkat (A), HEK293T (B) whole cell lysates.

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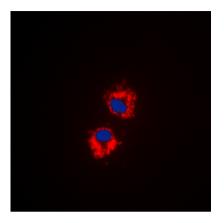
IHC description:

Immunohistochemical analysis of EG5 (pT926) staining in human lung cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

IF/ICC description:

Immunofluorescent analysis of EG5 (pT926) staining in HepG2 cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary an

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Storage:

Store at -20°C. Avoid repeated freeze / thaw cycles.

