

## KIF11/Eg5 Ab

Cat.#: AF4745 Concn.: 1mg/ml Mol.Wt.: 120 kDa Size: 50ul,100ul,200ul Source: Rabbit Clonality: Polyclonal

Application: WB 1:500-1:2000

Reactivity: Human, Mouse, Rat

Purification: The antiserum was purified by peptide affinity

chromatography using SulfoLink™ Coupling Resin (Thermo

Fisher Scientific).

Specificity: KIF11/Eg5 Ab detects endogenous levels of KIF11/Eg5.

Immunogen: A synthesized peptide derived from human KIF11/Eg5.

Uniprot: P52732

Subcellular Location: Cytoplasm. Cytoplasm > cytoskeleton > spindle pole.

Similarity: Belongs to the TRAFAC class myosin-kinesin ATPase

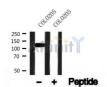
superfamily. Kinesin family. BimC subfamily.

Storage Condition and

Buffer:

Rabbit lgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. Store at -20

°C.Stable for 12 months from date of receipt.



Western blot analysis of KIF11/Eg5 in lysates of COLO205,

using KIF11/Eg5 Ab(AF4745).

<code>IMPORTANT:</code> For western blot, incubate membrane with diluted primary Ab in 5% w/v milk , 1X TBS, 0.1% Tween®20 at 4°C with gentle shaking, overnight.

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