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## Product Information

<b>Product SKU:</b>	CAB7907	<b>Gene ID:</b>	3832	<b>Size:</b>	20uL, 100uL
<b>Clone No:</b>	-	<b>Host Species:</b>	Rabbit	<b>Reactivity:</b>	Human

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## Additional Information

<b>Observed MW:</b>	130kDa	<b>Conjugate:</b>	Unconjugated
<b>Calculated MW:</b>	119kDa	<b>Isotype:</b>	IgG

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## Immunogen Information

**Background:** This gene encodes a motor protein that belongs to the kinesin-like protein family. Members of this protein family are known to be involved in various kinds of spindle dynamics. The function of this gene product includes chromosome positioning, centrosome separation and establishing a bipolar spindle during cell mitosis.

**Recommended Dilution:** WB,1:500 - 1:1000 IF/ICC,1:50 - 1:100

**Synonyms:** EG5; HKSP; KNSL1; MCLMR; TRIP5; EG5/KIF11

**Purification Method:** Affinity purification

**Immunogen:** Recombinant fusion protein containing a sequence corresponding to amino acids 797-1056 of human EG5/EG5/KIF11 (NP\_004514.2).

**Storage:** Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.