

### Product Information

<b>Product SKU:</b>	CAB11585	<b>Gene ID:</b>	9020	<b>Size:</b>	20uL, 100uL
<b>Clone No:</b>	-	<b>Host Species:</b>	Rabbit	<b>Reactivity:</b>	Rat

### Additional Information

<b>Observed MW:</b>	125kDa	<b>Conjugate:</b>	Unconjugated
<b>Calculated MW:</b>	104kDa	<b>Isotype:</b>	IgG

### Immunogen Information

**Background:** This gene encodes mitogen-activated protein kinase kinase kinase 14, which is a serine/threonine protein-kinase. This kinase binds to TRAF2 and stimulates NF-kappaB activity. It shares sequence similarity with several other MAPKK kinases. It participates in an NF-kappaB-inducing signalling cascade common to receptors of the tumour-necrosis/nerve-growth factor (TNF/NGF) family and to the interleukin-1 type-I receptor.

**Recommended Dilution:** WB, 1:100 - 1:500

**Synonyms:** HS; NIK; HSNIK; FTDCR1B; MAP3K14

**Purification Method:** Affinity purification

**Immunogen:** Recombinant fusion protein containing a sequence corresponding to amino acids 330-662 of human MAP3K14 (NP\_003945.2).

**Storage:** Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.05% proclin300, 50% glycerol, pH7.3.