

**CABP0832**

## Product Information

<b>Product SKU:</b>	CABP0832	<b>Gene ID:</b>	1938	<b>Size:</b>	20uL, 100uL
<b>Clone No:</b>	-	<b>Host Species:</b>	Rabbit	<b>Reactivity:</b>	Human,Mouse,Rat

## Additional Information

<b>Observed MW:</b>	95kDa	<b>Conjugate:</b>	Unconjugated
<b>Calculated MW:</b>	95kDa	<b>Isotype:</b>	IgG

## Immunogen Information

**Background:** This gene encodes a member of the GTP-binding translation elongation factor family. This protein is an essential factor for protein synthesis. It promotes the GTP-dependent translocation of the nascent protein chain from the A-site to the P-site of the ribosome. This protein is completely inactivated by EF-2 kinase phosphorylation.

**Recommended Dilution:** WB,1:500 - 1:2000

**Synonyms:** EF2; EF-2; EEF-2; SCA26; Phospho-eEF2-T56

**Purification Method:** Affinity purification

**Immunogen:** A synthetic phosphorylated peptide around T56 of human Phospho-eEF2-T56 (NP\_001952.1).

**Storage:** Store at -20°C. Avoid freeze / thaw cycles.Buffer: PBS with 0.01% thimerosal,50% glycerol,pH7.3.