

CAB20954

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## Product Information

<b>Product SKU:</b>	CAB20954	<b>Gene ID:</b>	1964	<b>Size:</b>	20uL, 100uL
<b>Clone No:</b>	ARC2941	<b>Host Species:</b>	Rabbit	<b>Reactivity:</b>	Human,Mouse

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## Additional Information

<b>Observed MW:</b>	16kDa	<b>Conjugate:</b>	Unconjugated
<b>Calculated MW:</b>	16kDa	<b>Isotype:</b>	IgG

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## Immunogen Information

**Background:** This gene encodes an essential eukaryotic translation initiation factor. The protein is required for the binding of the 43S complex (a 40S subunit, eIF2/GTP/Met-tRNA<sub>i</sub> and eIF3) to the 5' end of capped RNA.

**Recommended Dilution:** WB, 1:500 - 1:1000

**Synonyms:** EIF1A; EIF4C; eIF-1A; eIF-4C; EIF1AP1; eIF1A

**Purification Method:** Affinity purification

**Immunogen:** A synthetic peptide corresponding to a sequence within amino acids 65-144 of human eIF1A (P47813).

**Storage:** Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 0.05% BSA, 50% glycerol, pH 7.3.