

## CABP1448

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### Product Information

<b>Product SKU:</b>	CABP1448	<b>Gene ID:</b>	8737	<b>Size:</b>	20uL, 100uL
<b>Clone No:</b>	ARC62873	<b>Host Species:</b>	Rabbit	<b>Reactivity:</b>	Human

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### Additional Information

<b>Observed MW:</b>	70kDa	<b>Conjugate:</b>	Unconjugated
<b>Calculated MW:</b>	75kDa	<b>Isotype:</b>	IgG

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### Immunogen Information

**Background:** This gene encodes a member of the receptor-interacting protein (RIP) family of serine/threonine protein kinases. The encoded protein plays a role in inflammation and cell death in response to tissue damage, pathogen recognition, and as part of developmental regulation. RIPK1/RIPK3 kinase-mediated necrosis is referred to as necroptosis. Genetic disruption of this gene in mice results in death shortly after birth.

**Recommended Dilution:** WB, 1:2000 - 1:5000

**Synonyms:** RIP; RIP1; AIEFL; IMD57; RIP-1; Phospho-RIPK1-S166

**Purification Method:** Affinity purification

**Immunogen:** A synthetic phosphorylated peptide around S166 of human RIPK1(NP\_003795.2).

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