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## Product Information

<b>Product SKU:</b>	CAB15196	<b>Gene ID:</b>	77733	<b>Size:</b>	20uL, 100uL
<b>Clone No:</b>	-	<b>Host Species:</b>	Rabbit	<b>Reactivity:</b>	Mouse

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## Additional Information

<b>Observed MW:</b>	28kDa	<b>Conjugate:</b>	Unconjugated
<b>Calculated MW:</b>	16kDa/24kDa/28kDa/33kDa	<b>Isotype:</b>	IgG

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## Immunogen Information

**Background:** Predicted to enable metal ion binding activity and ubiquitin protein ligase activity. Predicted to be located in endoplasmic reticulum and membrane. Predicted to be integral component of membrane. Used to study hereditary ataxia. Human ortholog(s) of this gene implicated in autosomal dominant sensory ataxia 1. Orthologous to human RNF170 (ring finger protein 170).

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

**Synonyms:** 6720407G21Rik; Rnf170

**Purification Method:** Affinity purification

**Immunogen:** Recombinant fusion protein containing a sequence corresponding to amino acids 1-200 of mouse Rnf170 (NP\_084241.1).

**Storage:** Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thimerosal, 50% glycerol, pH 7.3.