

## CAB22759

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### Product Information

<b>Product SKU:</b>	CAB22759	<b>Gene ID:</b>	120892	<b>Size:</b>	20uL, 100uL
<b>Clone No:</b>	ARC55202	<b>Host Species:</b>	Rabbit	<b>Reactivity:</b>	Human

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### Additional Information

<b>Observed MW:</b>	290kDa	<b>Conjugate:</b>	Unconjugated
<b>Calculated MW:</b>	286kDa	<b>Isotype:</b>	IgG

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### Immunogen Information

**Background:** This gene is a member of the leucine-rich repeat kinase family and encodes a protein with an ankryin repeat region, a leucine-rich repeat (LRR) domain, a kinase domain, a DFG-like motif, a RAS domain, a GTPase domain, a MLK-like domain, and a WD40 domain. The protein is present largely in the cytoplasm but also associates with the mitochondrial outer membrane. Mutations in this gene have been associated with Parkinson disease-8.

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

**Synonyms:** PARK8; RIPK7; ROCO2; AURA17; DARDARIN; LRRK2

**Purification Method:** Affinity purification

**Immunogen:** Recombinant protein of human LRRK2.

**Storage:** Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.05% proclin300, 0.05% BSA, 50% glycerol, pH 7.3.