

## CAB21138

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### Product Information

<b>Product SKU:</b>	CAB21138	<b>Gene ID:</b>	9631	<b>Size:</b>	20uL, 100uL
<b>Clone No:</b>	ARC3030	<b>Host Species:</b>	Rabbit	<b>Reactivity:</b>	Human,Mouse

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### Additional Information

<b>Observed MW:</b>	155kDa	<b>Conjugate:</b>	Unconjugated
<b>Calculated MW:</b>	155kDa	<b>Isotype:</b>	IgG

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### Immunogen Information

**Background:** Nucleoporins are proteins that play an important role in the assembly and functioning of the nuclear pore complex (NPC) which regulates the movement of macromolecules across the nuclear envelope (NE). The protein encoded by this gene plays a role in the fusion of NE vesicles and formation of the double membrane NE. The protein may also be involved in cardiac physiology and may be associated with the pathogenesis of atrial fibrillation. Alternative splicing results in multiple transcript variants of this gene. A pseudogene associated with this gene is located on chromosome 6.

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

**Synonyms:** N155; ATFB15; NUP155

**Purification Method:** Affinity purification

**Immunogen:** Recombinant fusion protein containing a sequence corresponding to amino acids 901-1050 of human NUP155 (NP\_705618.1).

**Storage:** Store at -20°C. Avoid freeze / thaw cycles.Buffer: PBS with 0.02% sodium azide,0.05% BSA,50% glycerol,pH7.3.