

## CAB5621

---

### Product Information

<b>Product SKU:</b>	CAB5621	<b>Gene ID:</b>	4831	<b>Size:</b>	20uL, 100uL
<b>Clone No:</b>	ARC1412	<b>Host Species:</b>	Rabbit	<b>Reactivity:</b>	Mouse,Rat

---

### Additional Information

<b>Observed MW:</b>	17kDa	<b>Conjugate:</b>	Unconjugated
<b>Calculated MW:</b>	17kDa	<b>Isotype:</b>	IgG

---

### Immunogen Information

**Background:** Nucleoside diphosphate kinase (NDK) exists as a hexamer composed of 'A' (encoded by NME1) and 'B' (encoded by this gene) isoforms. Multiple alternatively spliced transcript variants have been found for this gene. Read-through transcription from the neighboring upstream gene (NME1) generates naturally-occurring transcripts (NME1-NME2) that encode a fusion protein comprised of sequence sharing identity with each individual gene product.

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

**Synonyms:** PUF; NDKB; NDPKB; NM23B; NDPK-B; NM23-H2; NME2/NM23B

**Purification Method:** Affinity purification

**Immunogen:** A synthetic peptide corresponding to a sequence within amino acids 50-152 of human NME2/NM23B (P22392).

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