

CAB8179

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## Product Information

Product SKU:	CAB8179	Gene ID:	9984	Size:	20uL, 100uL
Clone No:	-	Host Species:	Rabbit	Reactivity:	Human,Mouse,Rat

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## Additional Information

Observed MW:	85kDa	Conjugate:	Unconjugated
Calculated MW:	76kDa	Isotype:	IgG

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## Immunogen Information

**Background:** Predicted to enable DNA binding activity and RNA binding activity. Involved in several processes, including negative regulation of DNA damage checkpoint; regulation of nucleobase-containing compound metabolic process; and viral mRNA export from host cell nucleus. Located in cytoplasm and nuclear speck. Part of THO complex part of transcription export complex. Colocalizes with chromosome, telomeric region.

**Recommended Dilution:** WB,1:500 - 1:1000 IHC-P,1:50 - 1:200 IF/ICC,1:50 - 1:100

**Synonyms:** P84; HPR1; P84N5; DFNA86; Nuclear Matrix Protein p84 (THOC1)

**Purification Method:** Affinity purification

**Immunogen:** Recombinant fusion protein containing a sequence corresponding to amino acids 428-657 of human Nuclear Matrix Protein p84 (Nuclear Matrix Protein p84 (THOC1)) (NP\_005122.2).

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

**Contact Details | Dublin, Ireland**

Email: [techsupport@assaygenie.com](mailto:techsupport@assaygenie.com) | Web: [www.assaygenie.com](http://www.assaygenie.com)

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