

**CAB9269**

## Product Information

<b>Product SKU:</b>	CAB9269	<b>Gene ID:</b>	9984	<b>Size:</b>	20uL, 100uL
<b>Clone No:</b>	ARC1504	<b>Host Species:</b>	Rabbit	<b>Reactivity:</b>	Human,Mouse,Rat

## Additional Information

<b>Observed MW:</b>	85kDa	<b>Conjugate:</b>	Unconjugated
<b>Calculated MW:</b>	76kDa	<b>Isotype:</b>	IgG

## 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

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

**Purification Method:** Affinity purification

**Immunogen:** A synthetic peptide corresponding to a sequence within amino acids 350-450 of human Nuclear Matrix Protein p84 (THOC1) (NP\_005122.2).

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