#### **Product Datasheet**

# Themis Antibody

Catalog No: DY1140 Reactivity: Human Mouse Rat
Isotype: Rabbit IgG Applications: WB ICC/IF IP FC



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#### Information

UniProt ID: Q8N1K5

All Names: Former Catalog No. CY10140; Protein THEMIS; SPOT; THEMIS; TSEPA;

Form: Liquid

Storage instructions: Store at +4° C short term. Store at -20° C long term. Avoid freeze / thaw cycle.

Storage buffer: pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

**Purity:** Affinity-chromatography **Immunogen:** A synthesized peptide

Molecular Wt.: 73kDa

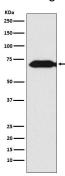
## Application

WB 1:500~1:2000 ICC/IF 1:50~1:200

IP 1:50 FC 1:50

### Background

Plays a central role in late thymocyte development by controlling both positive and negative T-cell selection. Required to sustain and/or integrate signals required for proper lineage commitment and maturation of T-cells.



Western blot analysis of Themis expression in Jurkat cell lysate.

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