Manufacturer/Supplier:

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Product name:	Rabbit anti-BACH1 Antibody
Catalog:	DL90089A

Synonyms: Transcription regulator protein BACH1; BTB and CNC homolog 1; HA2303

Immunogen: KLH-conjugated synthetic peptide encompassing a sequence within the center region of human BACH1. The exact sequence is proprietary.

Form: Liquid   **Concentration:** 1mg/mL

Size: 100 ul/50 ul   **Host:** Rabbit

Reactivity: Human,Monkey   **Application:** WB, IHC, IF/IC, IP

Clonality: Polyclonal   **Dilution:** WB (1/500 - 1/1000),

IHC (1/100 - 1/200), IF/IC (1/100 - 1/500), IP (1/10 - 1/100)
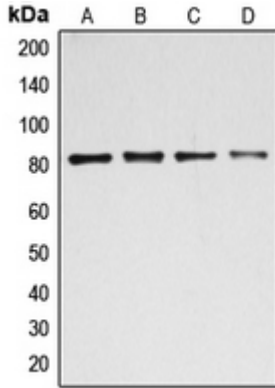
Entrez Gene: 571

SwissProt: O14867

Purification: The antibody was purified by immunogen affinity chromatography.

Buffer: Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.

WB description:

Western blot analysis of BACH1 expression in HEK293T (A), MCF7 (B), K562 (C), HeLa (D) whole cell lysates.

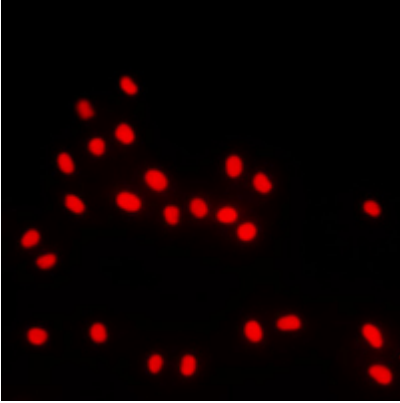**IHC description:**

    Immunohistochemical analysis of BACH1 staining in human tonsil formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

IF/ICC description:

    Immunofluorescent analysis of BACH1 staining in MCF7 cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody

IP description:

Storage:

Store at -20℃. Avoid repeated freeze / thaw cycles.