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## 11-8079: Polyclonal Antibody to RuvB-like 1

Clonality: Polyclonal Application: WB Reactivity: Human RUVBL1 Gene: Gene ID: 8607 **Uniprot ID:** Q9Y265 Format: Purified

**Alternative Name:** RUVBL1,INO80H,NMP238,TIP49,TIP49A

Isotype: Rabbit IgG

A partial length recombinant RuvB-like 1 protein (amino acids 220-455) was used as the Immunogen Information:

immunogen for this antibody.

## **Description**

RuvB-like 1 belongs to the family of AAA+ ATPases that associate with chromatin-remodelling complexes and have important roles in transcriptional regulation, the DNA damage response, telomerase activity and cellular transformation. It plays important roles in essential signaling pathways such as the c-Myc and Wnt pathways in chromatin remodeling, transcriptional and developmental regulation, and DNA repair and apoptosis.

## **Product Info**

Amount:  $25 \mu g / 100 \mu g$ 

Purification: Protein A Chromatography

25 μg in 50 μl/100 μg in 200 μl PBS containing 0.05% BSA and 0.05% sodium azide. Sodium Content:

azide is highly toxic.

Store the antibody at 4°C, stable for 6 months. For long-term storage, store at -20°C. Avoid Storage condition:

repeated freeze and thaw cycles.

## **Application Note**

Western blot analysis: 2-4 µg/ml

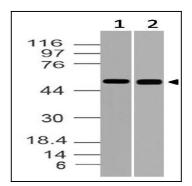


Fig-1: Western blot analysis of RuvB-like 1. Anti-RuvB-like 1 antibody (11-8079) was used at 2 µg/ml on (1) THP1 and (2) 293 lysates.