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## 11-7587: Polyclonal Antibody to MSH2

**Clonality:** Polyclonal

Application: WB
Reactivity: Human
Gene: MSH2
Gene ID: 4436
Uniprot ID: P43246
Format: Purified

**Alternative Name:** MutS protein homolog 2

**Isotype:** Rabbit IgG

Immunogen Information: A partial length recombinant MSH2 protein (amino acids 530-750) was used as the

immunogen for this antibody.

## **Product Info**

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

**Purification:** Protein A Chromatography

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

azide is highly toxic.

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

repeated freeze and thaw cycles.

## **Application Note**

Western blot analysis: 0.5-1 µg/ml

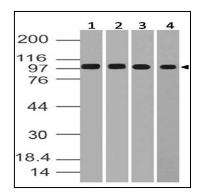


Figure-1: Western blot analysis of MSH2. Anti-MSH2 antibody (11-7587) was used at 0.5  $\mu$ g/ml on (1) Hela, (2) A549, (3) 293 and (4) U87 lysates.