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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 μg / 100 μg

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

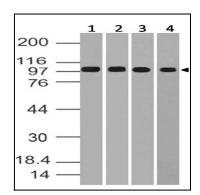


Figure-1: Western blot analysis of MSH2. Anti-MSH2 antibody (11-7587) was used at  $0.5 \mu g/ml$  on (1) Hela, (2) A549, (3) 293 and (4) U87 lysates.