

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

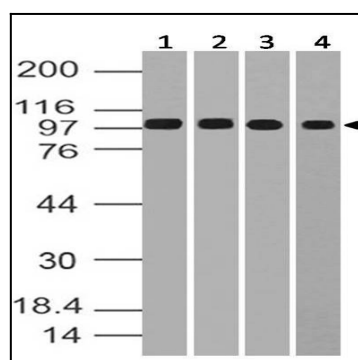


Figure-1: Western blot analysis of MSH2. Anti-MSH2 antibody (11-7587) was used at 0.5 µg/ml on (1) HeLa, (2) A549, (3) 293 and (4) U87 lysates.