

## 11-12001: Polyclonal Antibody to Nanog

Clonality :	Polyclonal
Application :	WB
Reactivity :	Mouse
Gene :	NANOG
Gene ID :	79923
Uniprot ID :	Q9H9S0
Format :	Purified
Alternative Name :	NANOG
Isotype :	Rabbit IgG
Immunogen Information	A partial length recombinant Nanog protein (amino acids 20-280) 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: 1-2 µg/ml

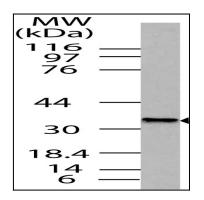


Fig-1: Western blot analysis of Nanog. Anti- Nanog antibody (11-12001) was used at 4  $\mu g/ml$  on Mouse embryonic brain lysate.