

## 11-7532: Polyclonal Antibody to Granzyme B

<b>Clonality :</b>	Polyclonal
<b>Application :</b>	IHC,WB
<b>Reactivity :</b>	Human
<b>Gene :</b>	GZMB
<b>Gene ID :</b>	3002
<b>Uniprot ID :</b>	P10144
<b>Format :</b>	Purified
<b>Alternative Name :</b>	GZMB,CGL1,CSPB,CTLA1,GRB
<b>Isotype :</b>	Rabbit IgG
<b>Immunogen Information :</b>	A partial length recombinant Granzyme B protein (amino acids 1-200) was used as the immunogen for this antibody.

### Product Info

<b>Amount :</b>	25 µg / 100 µg
<b>Purification :</b>	Protein A Chromatography
<b>Content :</b>	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.
<b>Storage condition :</b>	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: 2-4 µg/ml, Immunohistochemical analysis: 20 µg/ml

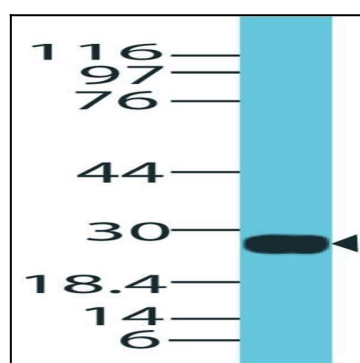


Fig-1: Western blot analysis of Granzyme B. Anti-Granzyme B antibody (11-7532) was used at 2 µg/ml on Stomach lysate.

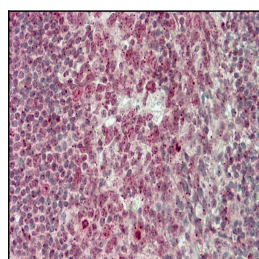


Fig-2: Immunohistochemical analysis of Granzyme B. Anti-Granzyme B antibody (11-7532) in human Tonsil tissue at 20 µg/ml.

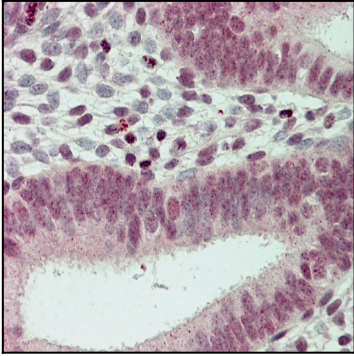


Fig-3: Immunohistochemical analysis of Granzyme B . Anti-Granzyme B antibody (11-7532) in human Uterus tissue at 20  $\mu\text{g/ml}$ .