

11-7532: Polyclonal Antibody to Granzyme B

Clonality :	Polyclonal
Application :	IHC,WB
Reactivity :	Human
Gene :	GZMB
Gene ID :	3002
Uniprot ID :	P10144
Format :	Purified
Alternative Name :	GZMB,CGL1,CSPB,CTLA1,GRB
Isotype :	Rabbit IgG
Immunogen Information :	A partial length recombinant Granzyme B protein (amino acids 1-200) 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: 2-4 µg/ml, Immunohistochemical analysis: 20 µg/ml

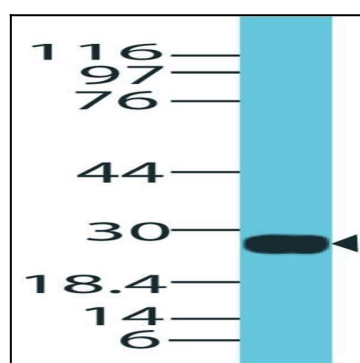


Fig-1: Western blot analysis of Granzyme B. Anti-Granzyme B antibody (11-7532) was used at 2 µg/ml on Stomach lysate.

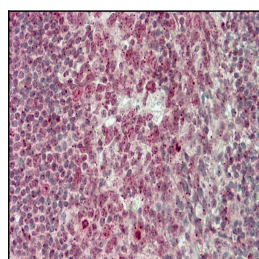


Fig-2: Immunohistochemical analysis of Granzyme B. Anti-Granzyme B antibody (11-7532) in human Tonsil tissue at 20 µg/ml.

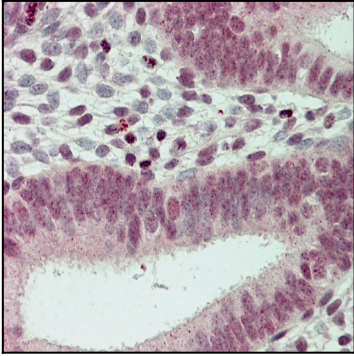


Fig-3: Immunohistochemical analysis of Granzyme B . Anti-Granzyme B antibody (11-7532) in human Uterus tissue at 20 $\mu\text{g/ml}$.