



# Certificate of Analysis

## Granzyme B Antibody (YA1326)

Cat. No.:	HY-P81581
Batch No.:	499607
Host:	Mouse
Reactivity:	Human, Mouse, Rat
Clonality No.:	YA1326
SwissProt ID:	P10144
Gene ID:	3002
Molecular Weight:	Observed band size: 32 kDa

### ANALYTICAL DATA

Appearance	Liquid
Concentration	2 mg/mL
Conjugation	Non-conjugated
Application	WB, IP, ICC/IF, IHC-P
Dilution Ratio	WB: 1:100-1:1,000; IP: 1-2 µg per 100-500 µg of total protein(1 ml of cell lysate); IF: 1:50-500; IHC-P: 1:50-500;
Formulation	Supplied in 1.0 ml of PBS with < 0.1% sodium azide and 0.1% gelatin.
Storage & Stability	Stored at -20°C for 1 year. Avoid repeated freeze / thaw cycles.
Shipping	Shipping with blue ice.

**Caution: Product has not been fully validated for medical applications. For research use only.**

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