

## GZMB

**Reactivity:**Human Mouse

**Tested applications:**WB IHC IF

**Recommended Dilution:**WB 1:500 - 1:2000 IHC 1:50 - 1:200 IF 1:50 - 1:200

**Calculated MW:**27kDa

**Observed MW:**Refer to Figures

**Immunogen:**

Recombinant protein of human GZMB

**Storage Buffer:**

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

**Synonym:**

HLP; CCPI; CGL1; CSPB; SECT; CGL-1; CSP-B; CTLA1; CTSGL1;

**Background:**

Cytolytic T lymphocytes (CTL) and natural killer (NK) cells share the remarkable ability to recognize, bind, and lyse specific target cells. They are thought to protect their host by lysing cells bearing on their surface 'nonself' antigens, usually peptides or proteins resulting from infection by intracellular pathogens. The protein encoded by this gene is crucial for the rapid induction of target cell apoptosis by CTL in cell-mediated immune response.

*To place an order, please [Click HERE](#).*

**Catalog #:**A2557

**Antibody Type:**

Polyclonal Antibody

**Species:**Rabbit

**Gene ID:**3002

**Isotype:**IgG

**Swiss Prot:**P10144

**Purity:**Affinity purification

For research use only.