

LMP2 antibody [GT1307]

Cat. No. GTX03219

| Host | Rabbit |
|--------------|-------------------|
| Clonality | Monoclonal |
| Isotype | IgG |
| Applications | WB, IHC-P |
| Reactivity | Human, Mouse, Rat |

Package 100 μl

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

| Suggested dilution | Recommended dilution |
|--------------------------|----------------------|
| WB | 1:500 - 1:2000 |
| IHC-P | 1:50 - 1:200 |
| No. 1. 1. 1. 1. 1. 1. 1. | |

Not tested in other applications.

Calculated MW 23 kDa. (Note)

| Properties | |
|---------------|--|
| Form | Liquid |
| Buffer | PBS, 0.05% BSA, 50% Glycerol |
| Preservative | 0.02% Sodium azide |
| Storage | Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles. |
| Concentration | 0.57 mg/ml (Please refer to the vial label for the specific concentration.) |
| Immunogen | A synthesized peptide derived from human PSB9 / LMP2. |
| Purification | Purified by affinity chromatography |
| Conjugation | Unconjugated |
| Note | For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption. |
| | Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product. |

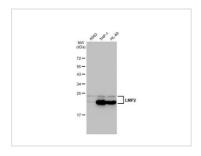


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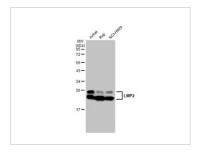


DATA IMAGES



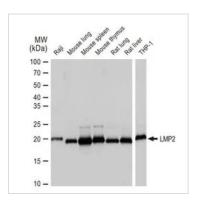
GTX03219 WB Image

Various whole cell extracts (30 μ g) were separated by 12% SDS-PAGE, and the membrane was blotted with LMP2 antibody [GT1307] (GTX03219) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.



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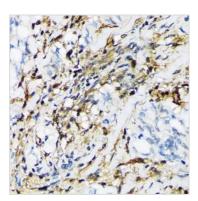


GTX03219 WB Image

WB analysis of various samples using GTX03219 LMP2 antibody [GT1307].

Dilution: 1:1000

Loading: 25µg per lane



GTX03219 IHC-P Image

IHC-P analysis of human lung cancer section using GTX03219 LMP2 antibody [GT1307].

Dilution: 1:100



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