

beta 2 Microglobulin antibody

Cat. No. GTX31884

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IHC-P, ELISA
Reactivity	Human, Mouse

Package 100 μg

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1 - 2 μg/mL
IHC-P	Assay dependent
ELISA	Assay dependent
Not tested in other applications.	

Calculated MW 14 kDa. (<u>Note</u>)

Properties	
Form	Liquid
Buffer	PBS
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	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	beta 2 Microglobulin antibody was raised against a 15 amino acid peptide near the carboxy terminus of human beta 2 Microglobulin. The immunogen is located within the last 50 amino acids of beta 2 Microglobulin.
Purification	Purified by antigen-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.

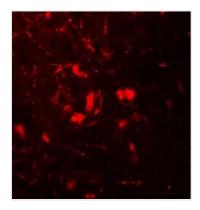


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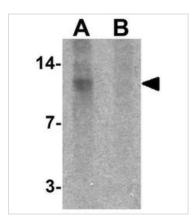


DATA IMAGES



GTX31884 IHC-P Image

IHC-P analysis of mouse brain tissue using GTX31884 beta 2 Microglobulin antibody. Working concentration: 20 μ g/ml



GTX31884 WB Image

WB analysis of SK-N-SH cell lysate in (A) the absence and (B) the presence of blocking peptide using GTX31884 beta 2 Microglobulin antibody.

Working concentration : 1 $\mu g/ml$



GTX31884 IHC-P Image

IHC-P analysis of mouse brain tissue using GTX31884 beta 2 Microglobulin antibody. Working concentration : 5 $\mu g/ml$



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