

CD3 zeta antibody

Cat. No. GTX53919

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF, IHC-P
Reactivity	Human, Mouse

Package
100 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:500 - 1:2000
ICC/IF	1:50 - 1:200
IHC-P	1:50 - 1:200

Not tested in other applications.

Calculated MW 19 kDa. ([Note](#))

Properties

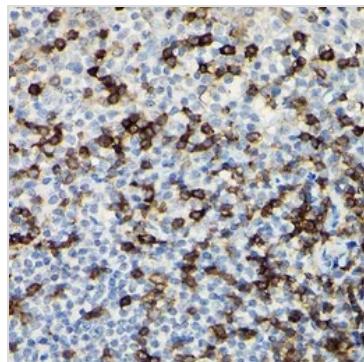
Form	Liquid
Buffer	PBS, 50% Glycerol
Preservative	0.02% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	Batch dependent (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 50-164 of human CD247 (NP_932170.1).
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.



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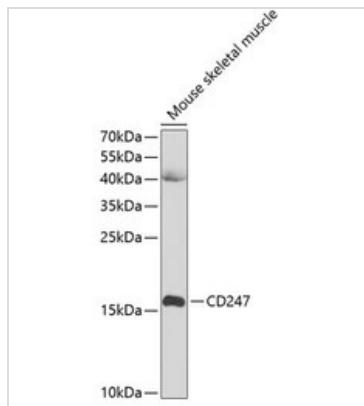
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DATA IMAGES

**GTX53919 IHC-P Image**

IHC-P analysis of human tonsil tissue using GTX53919 CD3 zeta antibody.

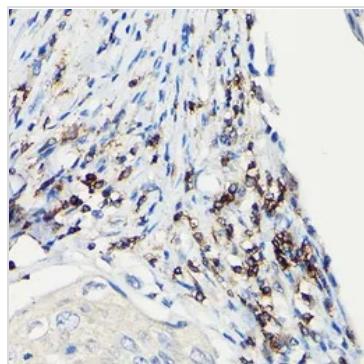
Dilution : 1:100

**GTX53919 WB Image**

WB analysis of mouse skeletal muscle tissue lysate using GTX53919 CD3 zeta antibody.

Dilution : 1:1000

Loading : 25 μ g per lane

**GTX53919 IHC-P Image**

IHC-P analysis of human esophageal cancer tissue using GTX53919 CD3 zeta antibody.

Dilution : 1:100



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