TGN46 antibody

Cat. No. GTX74288

| Host | Sheep |
|-------------|------------------------|
| Clonality | Polyclonal |
| lsotype | lgG |
| Application | WB, ICC/IF, IHC-Fr, EM |
| Reactivity | Mouse, Rat |

Package 50 μl

APPLICATION

Application Note

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

| Suggested dilution | Recommended dilution | |
|--|----------------------|--|
| WB | 1/1,000 | |
| ICC/IF | Assay dependent | |
| IHC-Fr | 1/100-1/200 | |
| EM | Assay dependent | |
| Note : Fixation with methanol or methanol/acetone recommended. | | |

Not tested in other applications.

Calculated MW

38 kDa. (<u>Note</u>)

| PROPERTIES | |
|--------------|--|
| Form | Liquid |
| Buffer | PBS |
| Preservative | 0.09% 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. |
| Immunogen | Recombinant fusion protein corresponding to extracellular domain of TGN38. |
| Purification | Serum |
| 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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