

TIE2 antibody

Cat. No. GTX64389

| Host | Rabbit | |
|-------------|-------------------|--|
| Clonality | Polyclonal | |
| Isotype | IgG | |
| Application | WB, IHC-P | |
| Reactivity | Human, Mouse, Rat | |

Package 100 μl

APPLICATION

Application Note

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

| Suggested dilution | Recommended dilution |
|--------------------|----------------------|
| WB | 1:500 - 1:2000 |
| IHC-P | 1:50 - 1:100 |
| | |

Not tested in other applications.

Calculated MW 126 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 500-750 of human TEK (NP_000450.2). |
| 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. |

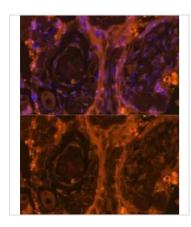


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Date 2024 / 03 / 28 Page 1 of 2



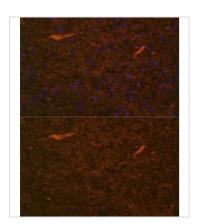
DATA IMAGES



GTX64389 IHC-P Image

IHC-P analysis of human placenta tissue using GTX64389 TIE2 antibody.

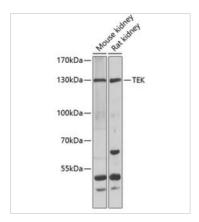
Blue : DAPI Dilution : 1:100



GTX64389 IHC-P Image

IHC-P analysis of rat brain tissue using GTX64389 TIE2 antibody.

Blue : DAPI Dilution : 1:100



GTX64389 WB Image

WB analysis of various sample lysates using GTX64389 TIE2 antibody.

Dilution: 1:1000

Loading: 25µg per lane



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Date 2024 / 03 / 28 Page 2 of 2