

ASIC1 antibody

Cat. No. GTX10355

| Host | Guinea pig |
|--------------|------------|
| Clonality | Polyclonal |
| Isotype | lgG |
| Applications | IHC |
| Reactivity | Rat |

Package 50 μl

Applications

Application Note

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

| Suggested dilution | Recommended dilution |
|-----------------------------------|----------------------|
| IHC | 1:1000 |
| Not tested in other applications. | |

Product NoteBased on blast result, this antibody can recognize ASIC1 beta isoform, but not ASIC1 alpha isoform.

| Properties | |
|--------------|--|
| Form | Liquid |
| Buffer | Serum |
| Preservative | 0.05% 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 | AGSELDEGDDSPRDLV Corresponding to residues 3 - 18 of the amino-terminus of rat ASIC beta |
| Purification | Unpurified |
| 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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