

BMPR1A antibody [8L7]

Cat. No. GTX52504

| Host | Mouse |
|--------------|------------|
| Clonality | Monoclonal |
| Isotype | lgG2 |
| Applications | WB, IHC-P |
| Reactivity | Human |

Package 50 μg

Applications

Application Note

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

| Suggested dilution | Recommended dilution |
|-----------------------------------|----------------------|
| WB | 1:100 - 1:1000 |
| IHC-P | 1:50 - 1:200 |
| Not tested in other applications. | |

| Calculated MW | 60 kDa. (<u>Note</u>) |
|---------------|---|
| Product Note | This antibody was selected for its ability to detect human ALK3. No cross reactivity was found to ALK6 (BMPR-IB). |

| Properties | |
|---------------|--|
| Form | Liquid |
| Buffer | PBS |
| Preservative | No preservatives |
| 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 | 200 μg/ml (Please refer to the vial label for the specific concentration.) |
| Immunogen | Recombinant hu-ALK3 extra cellular domain |
| Purification | Protein G purified From tissue culture supernatant |
| 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 2025 / 08 / 12 Page 1 of 2



DATA IMAGES



GTX52504 IHC-P Image

IHC-P analysis of formalin fixed human placenta tissue using GTX52504 BMPR1A antibody [8L7].



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Date 2025 / 08 / 12 Page 2 of 2