

Shh antibody [10H6]

Cat. No. GTX83651

| | |
|--------------|-------------------------|
| Host | Mouse |
| Clonality | Monoclonal |
| Isotype | IgG1 |
| Applications | WB, ICC/IF |
| Reactivity | Human, Rat, Dog, Monkey |

Package
100 µl

Applications

Application Note

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

| Suggested dilution | Recommended dilution |
|--------------------|----------------------|
| WB | 1:1000-1:2000 |
| ICC/IF | 1:100 |

Not tested in other applications.

Calculated MW 50 kDa. ([Note](#))

Properties

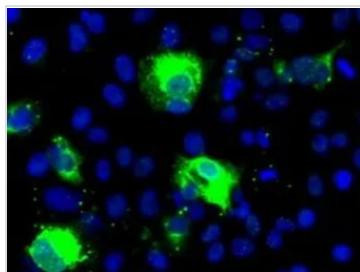
| | |
|---------------|--|
| Form | Liquid |
| Buffer | PBS, 1% BSA, 50% Glycerol |
| Preservative | 0.02% Sodium azide |
| Storage | Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles. |
| Concentration | 1 mg/ml (Please refer to the vial label for the specific concentration.) |
| Immunogen | Human recombinant protein fragment corresponding to amino acids 24-197 of human SHH (NP_000184) produced in E.coli. |
| 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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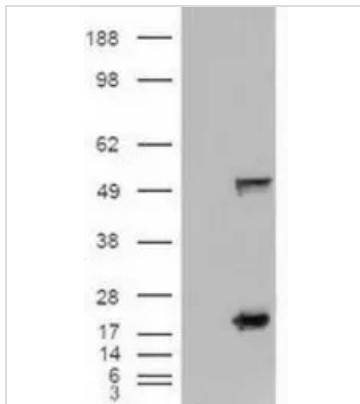
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DATA IMAGES



GTX83651 ICC/IF Image

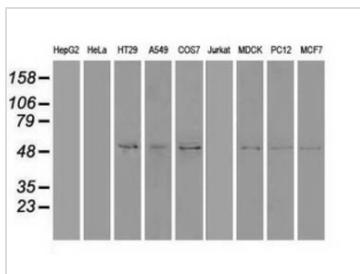
ICC/IF analysis of COS7 cells transiently transfected with Shh plasmid using GTX83651 Shh antibody [10H6].



GTX83651 WB Image

WB analysis of HEK293T cells transfected with Shh plasmid (Right) or empty vector (Left) for 48 hrs using GTX83651 Shh antibody [10H6].

Loading : 5 ug per lane



GTX83651 WB Image

WB analysis of various cell lines using GTX83651 Shh antibody [10H6].

Loading : 35 ug per lane



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