

ITCH antibody [GT1248]

Cat. No. GTX02845

| | |
|--------------|-------------------|
| Host | Rabbit |
| Clonality | Monoclonal |
| Isotype | IgG |
| Applications | WB |
| Reactivity | Human, Mouse, Rat |

References (1)

Package

100 µl

Applications

Application Note

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

| Suggested dilution | Recommended dilution |
|-----------------------------------|-----------------------------------|
| WB | 1:500 - 1:2000 |
| Not tested in other applications. | |
| Calculated MW | 103 kDa. (Note) |

Properties

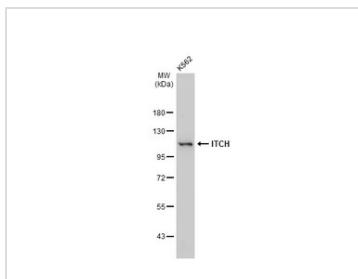
| | |
|---------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Form | Liquid |
| Buffer | PBS, 0.05% 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, we recommend adding 50% glycerol, then aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles. |
| Concentration | 1.6 mg/ml (Please refer to the vial label for the specific concentration.) |
| Immunogen | A synthesized peptide derived from human ITCH |
| Purification | Purified by antigen-affinity chromatography |
| Conjugation | Unconjugated |
| For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption. | |
| Note | 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. |



For full product information, images and publications, please visit our [website](#).

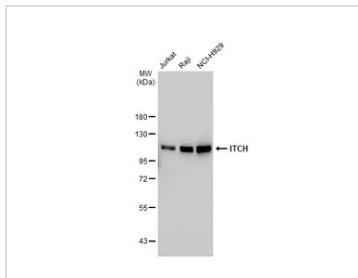
Date 2026 / 01 / 15 Page 1 of 2

DATA IMAGES



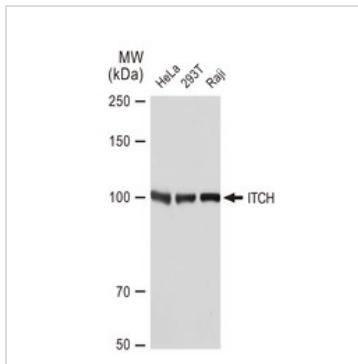
GTX02845 WB Image

Whole cell extract (30 µg) was separated by 7.5% SDS-PAGE, and the membrane was blotted with ITCH antibody [GT1248] (GTX02845) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.



GTX02845 WB Image

Various whole cell extracts (30 µg) were separated by 7.5% SDS-PAGE, and the membrane was blotted with ITCH antibody [GT1248] (GTX02845) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.

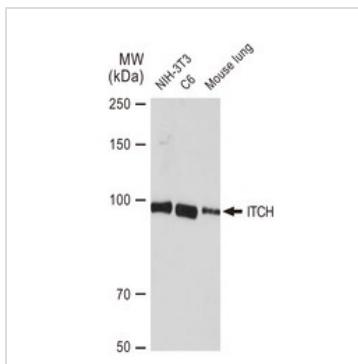


GTX02845 WB Image

WB analysis of various samples using GTX02845 ITCH antibody [GT1248].

Dilution : 1:1000

Loading : 25µg



GTX02845 WB Image

WB analysis of various samples using GTX02845 ITCH antibody [GT1248].

Dilution : 1:1000

Loading : 25µg



For full product information, images and publications, please visit our [website](#).

Date 2026 / 01 / 15 Page 2 of 2