

Anti-CD1a Antibody (R2Z51)

Summary

| Catalog No. | RHC18706 |
|-----------------------|---|
| Clone ID | R2Z51 |
| Host species | Mouse |
| Tested applications | IHC: 1:50-1:100 |
| Species reactivity | Human, Mouse, Rat |
| Form | Liquid |
| Storage buffer | 0.01M PBS, pH 7.4, 0.5% BSA, 0.05% Sodium Azide and 50% Glycerol. |
| Concentration | 1 mg/ml |
| Purity | >95% as determined by SDS-PAGE. |
| Clonality | Monoclonal |
| Isotype | IgG1 |
| Applications | IHC |
| Target | T-cell surface glycoprotein CD1a, CD1A, T-cell surface antigen T6/Leu-6, CD1a, hTa1 thymocyte antigen |
| Purification | Protein A/G purified from cell culture supernatant. |
| Endotoxin level | Please contact with the lab for this information. |
| Accession | P06126 |
| Stability and Storage | Use a manual defrost freezer and avoid repeated freeze-thaw cycles. Store at 4°C short term (1-2 weeks). Store at -20°C 12 months. Store at - 80°C long term. |



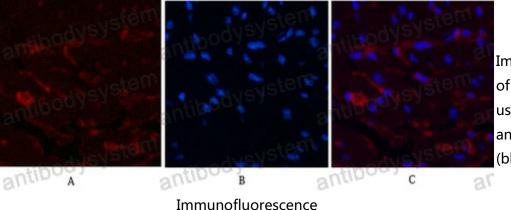


Recombinant Proteins & Antibodies

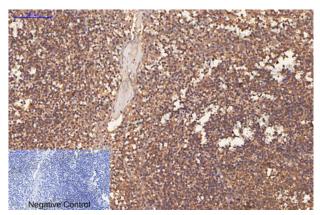
Note

For research use only.

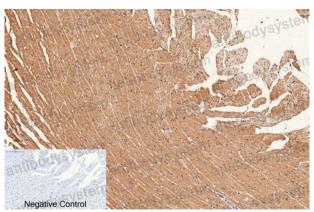
Data Image



Immunofluorescence analysis of CD1a in mouse heart tissue using CD1a antibody(9H6)(red),and DAPI (blue).



Immunohistochemical



Immunohistochemical

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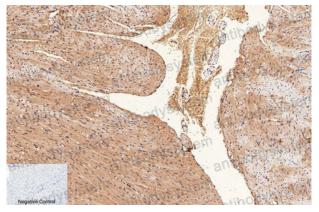
Immunohistochemistry analysis of paraffin-embedded Human Tonsil tissue using CD1a antibody.High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.Negative control was used by secondary antibody only.

Immunohistochemical analysis of paraffin-embedded Human tonsils using CD1a antibody.High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.Negative control was used by secondary antibody only.





Recombinant Proteins & Antibodies



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Immunohistochemistry analysis of paraffin-embedded mouse heart tissue using CD1a antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval. Negative control was used by secondary antibody only.

Immunohistochemistry analysis of paraffin-embedded Human tonsils using CD1a antibody.High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

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