

Anti-HPGDS Antibody (R2V41)

Summary

| | |
|----------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Catalog No. | RHA99801 |
| Clone ID | R2V41 |
| Host species | Mouse |
| Tested applications | IHC: 1:20-1:100 |
| Species reactivity | Human |
| Form | Liquid |
| Storage buffer | 0.01M PBS, pH 7.4, 0.05% Sodium Azide. |
| Concentration | 1 mg/ml |
| Purity | >95% as determined by SDS-PAGE. |
| Clonality | Monoclonal |
| Isotype | IgG1 |
| Applications | IHC |
| Target | GST class-sigma, Prostaglandin-H2 D-isomerase, PTGDS2, Glutathione-dependent PGD synthase, Hematopoietic prostaglandin D synthase, PGDS, HPGDS, Glutathione-requiring prostaglandin D synthase, GSTS, H-PGDS, Glutathione S-transferase |
| Purification | Protein A/G purified from cell culture supernatant. |
| Endotoxin level | Please contact with the lab for this information. |
| Accession | O60760 |

Stability and Storage

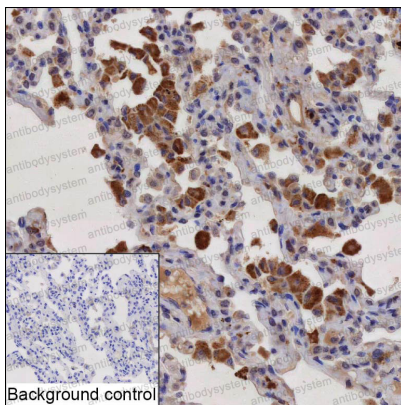
Use a manual defrost freezer and avoid repeated freeze-thaw cycles.

Store at 4°C short term (1-2 weeks). Store at -20°C 12 months. Store at -80°C long term.

Note

For research use only.

Data Image



Immunohistochemical

IHC-P analysis of lung tissue by HPGDS antibody (RHA99801). IHC-P was performed using sections of the formalin-fixed paraffin-embedded lung tissue; Result: Macrophages are positively stained at the cytoplasm.