

Anti-ID4 Antibody (R3L63)

Summary

Catalog No.	RHE53501
Clone ID	R3L63
Host species	Mouse
Tested applications	IHC: 1:100-1:200
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	IgG2a
Applications	IHC
Target	bHLHb27, ID4, Inhibitor of DNA binding 4, BHLHB27, DNA-binding protein inhibitor ID-4, Inhibitor of differentiation 4, Class B basic helix-loop-helix protein 27
Purification	Protein A/G purified from cell culture supernatant.
Endotoxin level	Please contact with the lab for this information.
Accession	P47928

Stability and Storage

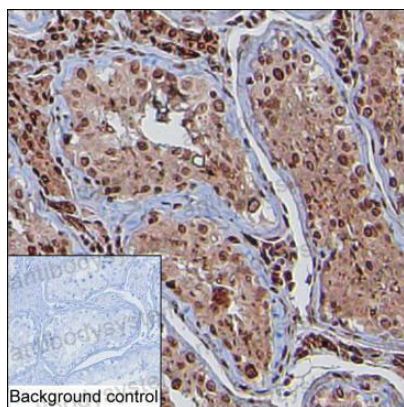
Use a manual defrost freezer and avoid repeated freeze-thaw cycles.

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 testis tissue by ID4 antibody (RHE53501). IHC-P was performed using sections of the formalin-fixed paraffin-embedded testis tissue; Result: Cells in seminiferous ducts and Leydig cells are positively stained at the nuclei and cytoplasmic