

## Anti-ENO2/NSE Antibody (R3B53)

## Summary

Catalog No.	RHC38605
Clone ID	R3B53
Host species	Mouse
Tested applications	IF: 1:50-1:200, IHC: 1:50-1:100, WB: 1:500-1:1000
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	IF, IHC, WB
Target	2-phospho-D-glycerate hydro-lyase, NSE, ENO2, Neural enolase, Gamma- enolase, Neuron-specific enolase, Enolase 2
Purification	Protein A/G purified from cell culture supernatant.
Endotoxin level	Please contact with the lab for this information.
Accession	P09104
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.



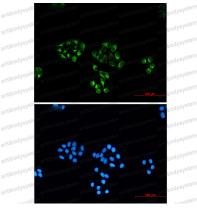


Recombinant Proteins & Antibodies

Note

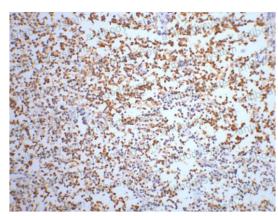
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## Data Image



Immunofluorescence

Immunocytochemistry analysis of NSE (green) in Hela using NSE antibody ,and DAPI(blue)



Immunohistochemical

Immunohistochemistry analysis of paraffinembedded Human small cell carcinoma of lung tissue using NSE antibody.High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

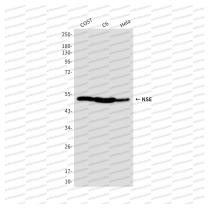
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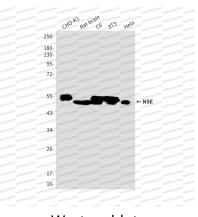


Recombinant Proteins & Antibodies



Western blot analysis of Enolase2 in COS7, C6 and Hela lysates using Enolase2 antibody.





Western blot

Western blot analysis of NSE in Enolase in CHO-K1, rat brain, C6, 3T3, Hela lysates using Enolase antibody.



