## **NRG4** Polyclonal Antibody

catalog number: E-AB-14669



Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description			
Reactivity	Human;Mouse		
Immunogen	Recombinant protein of human NRG4		
Host	Rabbit		
Isotype	IgG		
Purification	Affinity purification		
Conjugation	Unconjugated		
buffer	Phosphate buffered solut	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.	
Applications	Recommended Dilution		
IHC	1:50-1:200		
Data			
cancer tissue using NRG	f paraffin-embedded Human lung 4 Polyclonal Antibody at dilution 1:60	Immunohistochemistry of paraffin-embedded Human cervical cancer tissue using NRG4 Polyclonal Antibody at dilution 1:60	
Preparation & Storage			
Storage	Store at -20°C Valid for 12	Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.	
Shipping	The product is shipped with ice pack, upon receipt, store it immediately at the temperature recommended.		
Background			
Nauragulin 4 alag Imaum ag NIDC4 ig a mambar of the nauragulin protein family which in humang is an adad by the NIDC4			

Neuregulin 4 also known as NRG4 is a member of the neuregulin protein family which in humans is encoded by theNRG4 gene.Low affinity ligand for the ERBB4 tyrosine kinase receptor.Concomitantly recruits ERBB1 and ERBB2 coreceptors, resulting in ligand-stimulated tyrosine phosphorylation and activation of the ERBB receptors.Does not bind to the ERBB1, ERBB2 and ERBB3 receptors.

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