

## Neuregulin-3 Polyclonal Antibody

Catalog\_no: AT5648 Applications: WB,IHC-p,ELISA Reactivity: Human, Mouse Category: 抗原抗体 100μg/50μg/20μg Size: Gene\_name: NRG3 Protein\_name: Pro-neuregulin-3 membrane-bound isoform Humangene\_id 10718 Humanswissprot P56975 \_no: Mousegene\_id: 18183 Mouseswissprot <u>O35181</u> \_no: Ratgene\_id: Ratswissprot\_no Immunogen: The antiserum was produced against synthesized peptide derived from the Internal region of human NRG3. AA range:311-360 Specificity: Neuregulin-3 Polyclonal Antibody detects endogenous levels of Neuregulin-3 protein. Formulation: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide. Source: Rabbit Dilution: Western Blot: 1/500 - 1/2000. IHC-p: 1:100-1:300. ELISA: 1/10000. Not yet tested in other applications. Purification: The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. Concentration: 1 mg/ml Storage\_stability -20°C/1 year Msds: MSDS\_Antibody.pdf

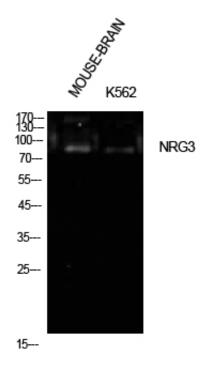


Other\_name: NRG3; Pro-neuregulin-3, membrane-bound isoform; Pro-NRG3

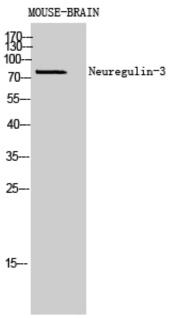
Molecular Weight: 80KD



## **Product Images**

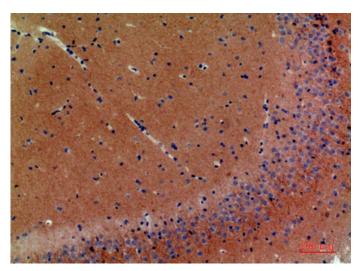


Western Blot analysis of mouse brain, K562 cells using Neuregulin-3 Polyclonal Antibody. Antibody was diluted at 1:1000. Secondary antibody was diluted at 1:20000

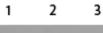


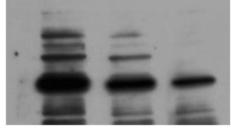
Western Blot analysis of MOUSE-BRAIN cells using Neuregulin-3 Polyclonal Antibody diluted at 1:1000. Secondary antibody was diluted at 1:20000

Immunohistochemical analysis of paraffin-embedded mouse-brain, antibody was diluted at 1:200



Western Blot analysis of mouse-heart mouse-brain mouse-lung using Neuregulin-3 Polyclonal Antibody diluted at 1:800. Secondary antibody was diluted at 1:20000





<73kd

1 mouse-heart 2 mouse-brain 3mouse-lung