

Summary

Production Name	Ras Rabbit Monoclonal Antibody
Description	Rabbit Monoclonal antibody
Host	Rabbit
Application	WB,IP,IHC,ICC,FC,IF
Reactivity	Human,Mouse,Rat

Performance

Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Buffer	Purified antibody in PBS with 0.05% sodium azide,0.05% protective protein and 50% glycerol.
Purification	Affinity Purification

Immunogen

Gene Name	Ras GTPase HRas; GTPase KRas; GTPase NRas; H-Ras-1; H-RASIDX; Ha-Ras; HAMSV; HRAS;
Alternative Names	K RAS2A; K RAS2B; K RAS4A; K RAS4B; K-RAS; KRAS; N-RAS; N-terminally processed; NRAS; p21ras; RASH1; RASK2;;Ras
Gene ID	
SwissProt ID	P01111/P01112/P01116.A synthesized peptide derived from human Ras

Application

Dilution Ratio	WB:1:1000-1:2000,IP:1:20-1:50,IHC:1:100-1:200;IF:1:50-1:200,ICC:1:50-1:200,FC:1:20-1:100
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Product Name: Ras Rabbit Monoclonal Antibody
Catalog #: AMRe83897



Molecular Weight

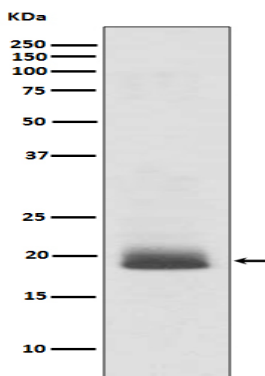
Calculated MW: 21,22 kDa ; Observed MW: 22 kDa

Background

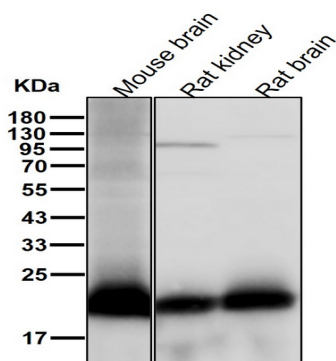
Ras proteins bind GDP/GTP and possess intrinsic GTPase activity.

Research Area

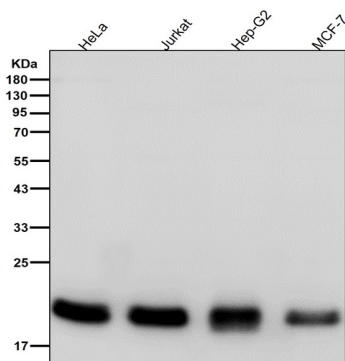
Image Data



Western blot analysis of Ras expression in SH-SY5Y cell lysate.



All lanes use the Antibody at 1:1K dilution for 1 hour at room temperature.



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Note

For research use only.