

Product Datasheet

HRAS Antibody (orb1262955)

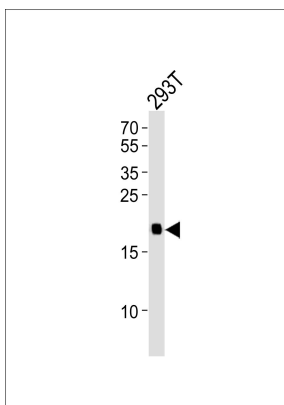
Description	HRAS Antibody
Species/Host	Rabbit
Reactivity	Human
Conjugation	Unconjugated
Tested Applications	IF, IHC-P, WB
Immunogen	This HRAS antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 104-128 amino acids from the Central region of human HRAS.
Target	HRAS
Preservatives	Supplied in PBS with 0.09% (W/V) sodium azide.
Form/Appearance	Liquid
Concentration	batch dependent
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
Application notes	For WB starting dilution is: 1:500For IHC-P starting dilution is: 1:10~50For IF starting dilution is: 1:10~50
Isotype	Rabbit Ig
Clonality	Polyclonal
Antibody Type	Primary Antibody
MW	21 kDa

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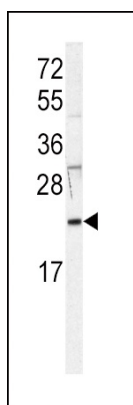
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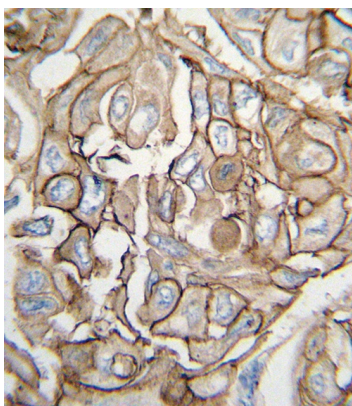
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Uniprot ID **P01112****NCBI** **P01112****Expiration Date** 12 months from date of receipt.

Western blot analysis of lysate from 293T cell line, using HRAS Antibody at 1:1000.



Western blot analysis of anti-HRAS Antibody in Jurkat cell line lysates (35 ug/lane)



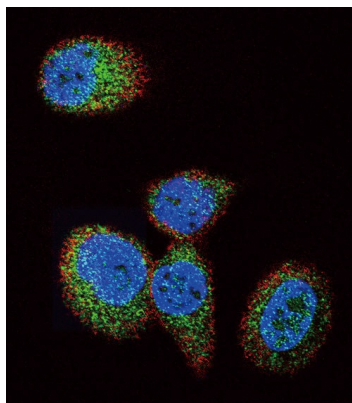
Formalin-fixed and paraffin-embedded human lung carcinoma tissue reacted with HRAS antibody, which was peroxidase-conjugated to the secondary antibody, followed by DAB staining.

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Confocal immunofluorescent analysis of HRAS Antibody with MCF-7 cell followed by Alexa Fluor 488-conjugated goat anti-rabbit IgG (green). Actin filaments have been labeled with Alexa Fluor 555 phalloidin (red). DAPI was used to stain the cell nuclear (blue).

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