

CAB20958

Product Information

Product SKU:	CAB20958	Gene ID:	22808	Size:	20uL, 100uL
Clone No:	ARC2946	Host Species:	Rabbit	Reactivity:	Human,Mouse,Rat

Additional Information

Observed MW:	24kDa	Conjugate:	Unconjugated
Calculated MW:	24kDa	Isotype:	IgG

Immunogen Information

Background: This gene encodes a member of the Ras family of small GTPases. These membrane-associated proteins function as signal transducers in multiple processes including cell growth and differentiation, and dysregulation of Ras signaling has been associated with many types of cancer. The encoded protein may play a role in the tumor necrosis factor-alpha and MAP kinase signaling pathways. Alternatively spliced transcript variants encoding multiple isoforms have been observed for this gene.

Recommended Dilution: WB,1:100 - 1:500

Synonyms: NS11; M-RAS; RRAS3; R-RAS3; Mras

Purification Method: Affinity purification

Immunogen: A synthetic peptide corresponding to a sequence within amino acids 109-208 of human Mras (O14807).

Storage: Store at -20°C. Avoid freeze / thaw cycles.Buffer: PBS with 0.02% sodium azide,0.05% BSA,50% glycerol,pH7.3.