

MRAS monoclonal antibody

BackGround:	Storage&Stability:
This gene encodes a member of the Ras family of small	Store at 4 ${}^\circ\!\!{\rm C}$ short term. Aliquot and store at -20 ${}^\circ\!\!{\rm C}$ long
GTPases. These membrane-associated proteins function	term. Avoid freeze-thaw cycles.
as signal transducers in multiple processes including cell	Isotype:
growth and differentiation, and dysregulation of Ras sig-	IgG
naling has been associated with many types of cancer.	DATA:
The encoded protein may play a role in the tumor necro-	Nousebrain
sis factor-alpha and MAP kinase signaling pathways. Al-	180- 130- 95-
ternatively spliced transcript variants encoding multiple	72- 55-
isoforms have been observed for this gene.	43- 34-
Product:	26-
50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol,	Mras
0.01% Sodium azide and 0.05% BSA	17-
Molecular Weight:	Western blot analysis of Mras in mouse brain lysates using MRAS anti-
Calculated MW: 24 kDa; Observed MW: 24 kDa	body.
Swiss-Prot:	Western blot analysis of Mras in Hela, rat Brain lysates using Mras an-
O14807	tibody.
Purification&Purity:	Note:
Affinity Purified	For research use only, not for use in diagnostic procedure.
Applications:	