

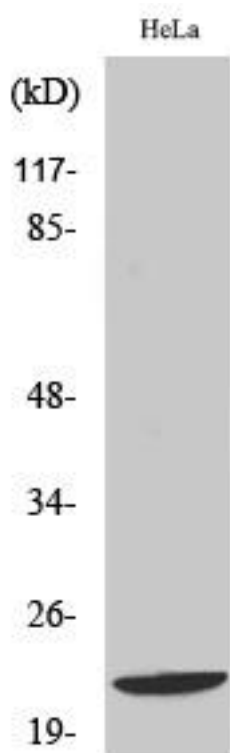


Di-Ras1 Monoclonal Antibody

Catalog No	YP-mAb-16151
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	DIRAS1
Immunogen	The antiserum was produced against synthesized peptide derived from human DIRA1. AA range:149-198
Specificity	Di-Ras1 Monoclonal Antibody detects endogenous levels of Di-Ras1 protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-1:2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	Di Ras1;DIRAS1;GBTS1;GTP binding protein Di Ras1;RIG;Di-Ras1;GTP-binding protein Di-Ras1;Distinct subgroup of the Ras family member 1;Ras-related inhibitor of cell growth;Small GTP-binding tumor suppressor 1
Observed Band	22kD
Calculated Molecular Weight	22kD
Cell Pathway	Cell membrane ; Lipid-anchor ; Cytoplasmic side .
Tissue Specificity	Highly expressed in heart and brain.
Function	function:Displays low GTPase activity and exist predominantly in the GTP-bound form.,similarity:Belongs to the small GTPase superfamily. Di-Ras family.,tissue specificity:Highly expressed in heart and brain.,
Background	DIRAS1 belongs to a distinct branch of the functionally diverse Ras (see HRAS; MIM 190020) superfamily of monomeric GTPases.[supplied by OMIM, Apr 2004],
matters needing attention	Avoid repeated freezing and thawing!

**Usage suggestions**

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images

Western Blot analysis of various cells using Di-Ras1 Monoclonal Antibody