

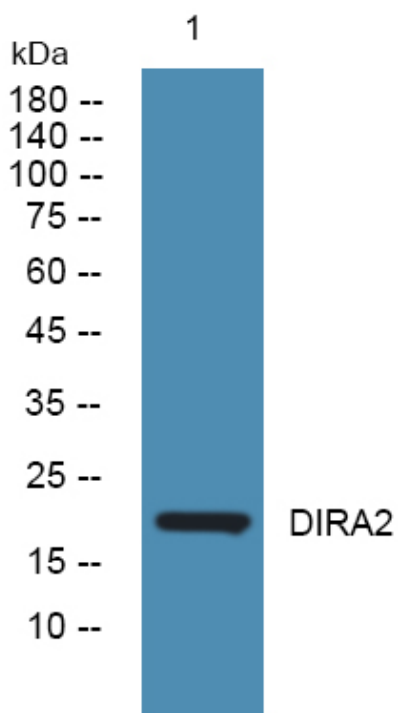


DIRA2 Polyclonal Antibody

Catalog No	YP-Ab-05616
Isotype	IgG
Reactivity	Human;Mouse
Applications	WB;ELISA
Gene Name	DIRAS2
Immunogen	Synthesized peptide derived from part region of human protein
Specificity	DIRA2 Polyclonal Antibody detects endogenous levels of protein.
Formulation	Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000 ELISA 1:5000-20000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	GTP binding protein Di Ras2;GTP-binding protein Di-Ras2;DIRA2;DIRAS2;GTP-binding protein Di-Ras2 (Distinct subgroup of the Ras family member 2)
Observed Band	21kD
Calculated Molecular Weight	21kD
Cell Pathway	Cell membrane ; Lipid-anchor ; Cytoplasmic side .
Tissue Specificity	Highly expressed in 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 brain.,
Background	DIRAS2 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 lysates from HCT116 cells,
primary antibody was diluted at 1:1000, 4° over night