

DIRAS1 Polyclonal Antibody

Catalog number: 12634-1-AP

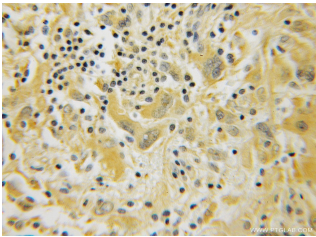
Size: 22 µg/150 µl

Source: Rabbit

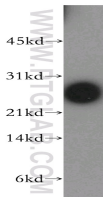
Isotype: IgG

Synonyms:

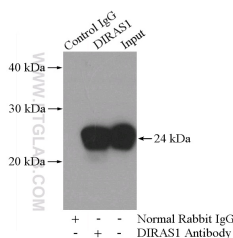
DIRAS1; Di Ras1, DIRAS1,
FLJ42681, GBTS1, GTP binding
protein Di Ras1, RIG



Immunohistochemical of paraffin-embedded human gliomas using 12634-1-AP (DIRAS1 antibody) at dilution of 1:100 (under 10x lens)



human brain tissue were subjected to SDS PAGE followed by western blot with 12634-1-AP (DIRAS1 antibody) at dilution of 1:1500



IP Result of anti-DIRAS1 (IP:12634-1-AP, 4µg; Detection:12634-1-AP 1:1000) with mouse brain tissue lysate 2640µg.

Applications

Tested applications:	ELISA, WB, IHC, IP
Species specificity:	Human, Mouse, Rat; other species not tested.
Calculated DIRAS1 MW:	198aa, 22 kDa
Observed DIRAS1 MW:	22-24 kDa
Positive WB detected in	Human brain tissue, human placenta tissue, MCF7 cells
Positive IP detected in	Mouse brain tissue
Positive IHC detected in	Human gliomas tissue, human heart tissue
Recommended dilution:	WB: 1:500-1:5000
	IP: 1:500-1:5000
	IHC: 1:20-1:200

Application key: WB = Western blotting, IHC = Immunohistochemistry, IF = Immunofluorescence, IP = Immunoprecipitation

Immunogen information

Immunogen:	Ag3329
GenBank accession number:	BC030660
Gene ID (NCBI):	148252
Full name:	DIRAS family, GTP-binding RAS-like 1

Product information

Purification method:	Antigen affinity purification
Storage:	PBS with 0.02% sodium azide and 50% glycerol pH 7.3. Store at -20°C.