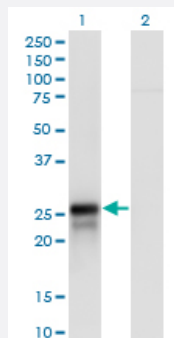


DIRAS2 polyclonal antibody (A01)

Catalog # H00054769-A01

Size 50 uL

Applications

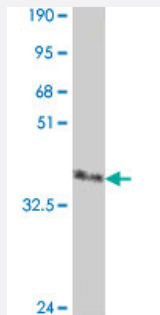


Western Blot (Transfected lysate)

Western Blot analysis of DIRAS2 expression in transfected 293T cell line by DIRAS2 polyclonal antibody (A01).

Lane1:DIRAS2 transfected lysate (Predicted MW: 22.5 KDa).

Lane2:Non-transfected lysate.



Western Blot detection against Immunogen (37.11 KDa) .

Specification

Product Description	Mouse polyclonal antibody raised against a partial recombinant DIRAS2.
Immunogen	DIRAS2 (NP_060064, 81 a.a. ~ 180 a.a) partial recombinant protein with GST tag.
Sequence	AFILVYSITSRQSLLEELKPIYEQICEIKGDVESIPIMLVGNKCDESPSREVQSSEAEALARTWKCAFM ETSAKLNHNVKELFQELLNLEKRRTVSLQIDG
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (98); Rat (98)

Quality Control Testing

Antibody Reactive Against Recombinant Protein.
Western Blot detection against Immunogen (37.11 KDa) .

Storage Buffer

50 % glycerol

Storage Instruction

Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Transfected lysate)

Western Blot analysis of DIRAS2 expression in transfected 293T cell line by DIRAS2 polyclonal antibody (A01).

Lane1:DIRAS2 transfected lysate (Predicted MW: 22.5 KDa).

Lane2:Non-transfected lysate.

[Protocol Download](#)

- Western Blot (Recombinant protein)

[Protocol Download](#)

- ELISA

Gene Info — DIRAS2

Entrez GeneID

[54769](#)

GeneBank Accession#

[NM_017594](#)

Protein Accession#

[NP_060064](#)

Gene Name

DIRAS2

Gene Alias

DKFZp761C07121, Di-Ras2

Gene Description

DIRAS family, GTP-binding RAS-like 2

Omim ID

[607863](#)

Gene Ontology

[Hyperlink](#)

Gene Summary

DIRAS2 belongs to a distinct branch of the functionally diverse Ras (see HRAS; MIM 190020) superfamily of monomeric GTPases.[supplied by OMIM]

Other Designations

Di-Ras2|OTTHUMP00000021626

Disease

- [Tobacco Use Disorder](#)