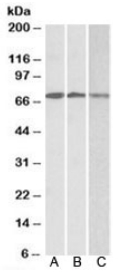
OAS2 Antibody (R35392)

Catalog No.	Formulation	Size
R35392-100UG	0.5 mg/ml in 1X TBS, pH7.3, with 0.5% BSA (US sourced) and 0.02% sodium azide	100 ug

Bulk quote request

Availability	1-3 business days
Species Reactivity	Human
Format	Antigen affinity purified
Host	Goat
Clonality	Polyclonal (goat origin)
Isotype	Goat Ig
Purity	Antigen affinity
UniProt	P29729
Gene ID	4939
Applications	Western blot: 0.3-1ug/ml ELISA (peptide) LOD: 1:128000
Limitations	This OAS2 antibody is available for research use only.



Western blot testing of A) Daudi, B) Jurkat and C) K562 lysates with OAS2 antibody at 0.3ug/ml. Predicted molecular weight: ~82/79kDa (isoforms 1/2), these isoforms can be observed at 71/69kDa.

Description

Additional name(s) for this target protein: 2'-5'-oligoadenylate synthetase 2

Application Notes

Optimal dilution of the OAS2 antibody should be determined by the researcher.

1. This OAS2 antibody is specific for isoforms 1 and 2.

Immunogen

Amino acids QPNKCFLEQIDSAVN were used as the immunogen for this OAS2 antibody. This sequence is common to isoform 1 (82 kDa, can be observed at 71kDa) and 2 (79kDa, can be observed at 69kDa).

Storage

Aliquot and store the OAS2 antibody at -20oC.

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