Goat polyclonal to PARK8 / dardarin Antibody **

Catalog Number: NB300-954

Alternate Names: anti-LRRK2 antibody, anti-PARK8 antibody, anti-ROCO2 antibody, anti-FLJ45829 antibody, anti-DKFZp434H2111 antibody, anti-leucine-rich repeat kinase 2 antibody, anti-dardarin antibody, anti-Parkinson disease (autosomal dominant) 8 antibody

Host: Goat

Immunogen: Synthetic peptide CELAEKMRRTSV, representing the near the C-Terminus of the human protein sequence according to XP_058513.

Isotype: IgG

Species Reactivity: Tested: Expected from sequence similarity: Human

Uses: This antibody can be used for ELISA and Western Blot. In Western Blot, Not yet tested - our routinely used western blotting protocol does not allow detection of proteins as large as the predicted size of approx. 281kDa according to XP_058513. Therefore we cannot recommend an optimal concentration and the product is investigative grade. Not tested in other applications.

Recommended Starting Dilution:*  
ELISA (peptide): 1:64,000  
WB: not yet tested

*Optimal dilutions should be determined by the end user.  
* Other applications have not been tested.

Dilutions: Suggested working dilutions *

ELISA, Western Blot  
* Investigator should determine optimal working dilutions.

Packaging: 0.1 mg of antigen affinity purified antisera

Concentration: 0.5 mg/ml

Buffer: Tris-saline containing 0.02% Na azide [pH7.3] with 0.5% BSA

Storage: Aliquot and store at -20 degrees C. Minimize freezing and thawing.

Notes: **Please note, this product is one of a range of Investigative Grade antibodies, made against targets that have limited or no commercial antibodies available to them and for which there are no data on the expression of the protein in the range of common cell lines and tissues available to us. These antibodies are affinity purified using their peptide immunogen and are known to give low background staining in a western blot. However no additional claims are made for their ability to recognise native protein in any application.

Limitations: This product is for research use only and is not approved for use in humans or in clinical diagnosis. This product is guaranteed for 6 months from date of receipt.


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