

LGSN Polyclonal Antibody

Purified Rabbit Polyclonal Antibody (Pab) Catalog # AP57007

Specification

LGSN Polyclonal Antibody - Product Information

Application Primary Accession Reactivity Host Clonality Calculated MW IHC-P, IHC-F, IF, ICC, E <u>O5TDP6</u> Rat, Pig, Dog, Bovine Rabbit Polyclonal 57278

LGSN Polyclonal Antibody - Additional Information

Gene ID 51557

Other Names Lengsin, Glutamate-ammonia ligase domain-containing protein 1, Lens glutamine synthase-like, LGSN, GLULD1, LGS

Format 0.01M TBS(pH7.4), 0.09% (W/V) sodium azide and 50% Glyce

Storage

Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.

LGSN Polyclonal Antibody - Protein Information

Name LGSN

Synonyms GLULD1, LGS

Function

May act as a component of the cytoskeleton or as a chaperone for the reorganization of intermediate filament proteins during terminal differentiation in the lens. Does not seem to have enzymatic activity (By similarity).

Tissue Location Abundantly expressed in lens.

LGSN Polyclonal Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.



- <u>Western Blot</u>
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- <u>Cell Culture</u>

LGSN Polyclonal Antibody - Images