

CRYL1 Polyclonal Antibody
Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP55412**Specification**

CRYL1 Polyclonal Antibody - Product Information

Application	IHC-P, IHC-F, IF, ICC
Primary Accession	O9Y2S2
Reactivity	Rat, Dog
Host	Rabbit
Clonality	Polyclonal
Calculated MW	35419

CRYL1 Polyclonal Antibody - Additional Information**Gene ID** 51084**Other Names**

Lambda-crystallin homolog, 1.1.1.45, L-gulonate 3-dehydrogenase, Gul3DH, CRYL1, CRY

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.

CRYL1 Polyclonal Antibody - Protein Information**Name** CRYL1**Synonyms** CRY**Function**

Has high L-gulonate 3-dehydrogenase activity. It also exhibits low dehydrogenase activity toward L-3-hydroxybutyrate (HBA) and L-threonate.

Cellular Location

Cytoplasm {ECO:0000250|UniProtKB:P14755}.

Tissue Location

Widely expressed, with highest levels in liver and kidney.

CRYL1 Polyclonal Antibody - Protocols

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

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

CRYL1 Polyclonal Antibody - Images