

C9orf116 Polyclonal Antibody
Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP55937

Specification

C9orf116 Polyclonal Antibody - Product Information

Application	WB, IHC-P, IHC-F, IF, ICC, E
Primary Accession	Q5BN46
Reactivity	Rat, Pig, Dog, Bovine
Host	Rabbit
Clonality	Polyclonal
Calculated MW	15260

C9orf116 Polyclonal Antibody - Additional Information

Gene ID 138162

Other Names

UPF0691 protein C9orf116, p53-induced expression in RB-null cells protein 1, Pierce1, C9orf116

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.

C9orf116 Polyclonal Antibody - Protein Information

Name PIERCE1 ([HGNC:28435](#))

Function

Microtubule inner protein involved in the attachment of outer dynein arms (ODAs) to dynein-decorated doublet microtubules (DMTs) in cilia axoneme, which is required for motile cilia beating (PubMed:<http://www.uniprot.org/citations/36191189> target="_blank">36191189). Functions at the initial step of left-right asymmetry specification of the visceral organs.

Cellular Location

Cytoplasm, cytoskeleton, cilium axoneme

Tissue Location

Expressed in airway epithelial cells.

C9orf116 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](#)

C9orf116 Polyclonal Antibody - Images