

CHAD Polyclonal Antibody
Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP55331**Specification**

CHAD Polyclonal Antibody - Product Information

Application	IHC-P, IHC-F, IF, ICC
Primary Accession	O15335
Reactivity	Rat, Pig, Dog, Bovine
Host	Rabbit
Clonality	Polyclonal
Calculated MW	40476

CHAD Polyclonal Antibody - Additional Information**Gene ID** 1101**Other Names**

Chondroadherin, Cartilage leucine-rich protein, CHAD, SLRR4A

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.

CHAD Polyclonal Antibody - Protein Information**Name** CHAD**Synonyms** SLRR4A**Function**

Promotes attachment of chondrocytes, fibroblasts, and osteoblasts. This binding is mediated (at least for chondrocytes and fibroblasts) by the integrin alpha(2)beta(1). May play an important role in the regulation of chondrocyte growth and proliferation (By similarity).

Cellular Location

Secreted, extracellular space, extracellular matrix

Tissue Location

Present in chondrocytes at all ages.

CHAD 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](#)

CHAD Polyclonal Antibody - Images