

CHAD Rabbit pAb

CatalogNo: YN7043

Key Features

Host Species

Rabbit

Reactivity

· Human, Mouse, Rat

Applications
• WB

MW

39kD (Calculated)

IsotypeIgG

Recommended Dilution Ratios

WB 1:500-2000

Storage

Storage* -15°C to -25°C/1 year(Do not lower than -25°C)

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Basic Information

Clonality Polyclonal

Immunogen Information

Immunogen Synthesized peptide derived from human CHAD

Specificity This antibody detects endogenous levels of CHAD at Human, Mouse,Rat

| Target Information

Gene name CHAD SLRR4A

Protein Name

Chondroadherin (Cartilage leucine-rich protein)

Organism	Gene ID	UniProt ID
Human	<u>1101;</u>	<u>015335;</u>
Mouse	<u>12643;</u>	<u>055226;</u>
Rat	<u>29195;</u>	<u>070210;</u>

Cellular Localization Secreted, extracellular space, extracellular matrix.

Tissue specificity Present in chondrocytes at all ages.

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).

| Validation Data

I Contact information

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Please scan the QR code to access additional product information: **CHAD Rabbit pAb**

For Research Use Only. Not for Use in Diagnostic Procedures.

Antibody | ELISA Kits | Protein | Reagents