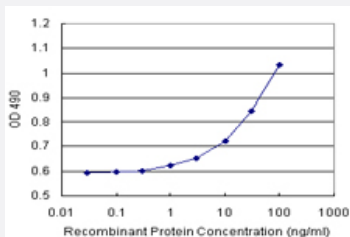


CTNNA2 (Human) Matched Antibody Pair

Catalog # H00001496-AP21 Size 1 Set

Applications



Sandwich ELISA detection sensitivity ranging from 1 ng/ml to 100 ng/ml.

Specification

Product Description	This antibody pair set comes with a matched antibody pair to detect and quantify the protein level of human CTNNA2.
Reactivity	Human
Quality Control Testing	Standard curve using recombinant protein (H00001496-P01) as an analyte. Sandwich ELISA detection sensitivity ranging from 1 ng/ml to 100 ng/ml.
Supplied Product	Antibody pair set content: 1. Capture antibody: rabbit MaxPab® affinity purified polyclonal anti-CTNNA2 (100 ug) 2. Detection antibody: mouse polyclonal anti-CTNNA2 (40 ul) *Reagents are sufficient for at least 3-5 x 96 well plates using recommended protocols.
Storage Instruction	Store reagents of the antibody pair set at -20°C or lower. Please aliquot to avoid repeated freeze thaw cycle. Reagents should be returned to -20°C storage immediately after use.

Applications

- ELISA Pair (Recombinant protein)

[Protocol Download](#)

Gene Info — CTNNA2

Entrez GeneID	1496
Gene Name	CTNNA2
Gene Alias	CAP-R, CAPR, CTNR, DKFZp686H02198
Gene Description	catenin (cadherin-associated protein), alpha 2
Omim ID	114025
Gene Ontology	Hyperlink
Gene Summary	O
Other Designations	alpha-N-catenin cadherin-associated protein, related catenin, alpha 2

Pathway

- [Adherens junction](#)
- [Arrhythmogenic right ventricular cardiomyopathy \(ARVC\)](#)
- [Endometrial cancer](#)
- [Leukocyte transendothelial migration](#)
- [Pathways in cancer](#)
- [Tight junction](#)

Disease

- [Attention Deficit Disorder with Hyperactivity](#)
- [Cardiovascular Diseases](#)
- [Celiac Disease](#)
- [Diabetes Mellitus](#)
- [Edema](#)
- [Genetic Predisposition to Disease](#)

- [Tobacco Use Disorder](#)