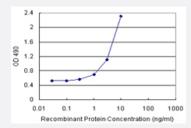


CALML3 (Human) Matched Antibody Pair

Catalog # H00000810-AP11 Size 1 Set

Applications



Sandwich ELISA detection sensitivity ranging from 0.3 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 CALML3.
Reactivity	Human
Quality Control Testing	Standard curve using recombinant protein (H00000810-P01) as an analyte. Sandwich ELISA detection sensitivity ranging from 0.3 ng/ml to 100 ng/ml.
Supplied Product	Antibody pair set content: 1. Capture antibody: rabbit MaxPab® affinity purified polyclonal anti-CALML3 (100 ug) 2. Detection antibody: mouse monoclonal anti-CALML3, lgG2b Kappa (20 ug) *Reagents are sufficient for at least 1-2 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 tha w cycle. Reagents should be returned to -20°C storage immediately after use.

Applications

ELISA Pair (Recombinant protein)

Protocol Download



Gene Info — CALML3	
Entrez GenelD	810
Gene Name	CALML3
Gene Alias	CLP
Gene Description	calmodulin-like 3
Omim ID	<u>114184</u>
Gene Ontology	<u>Hyperlink</u>
Other Designations	-

Pathway

- Calcium signaling pathway
- Glioma
- GnRH signaling pathway
- Insulin signaling pathway
- Long-term potentiation
- Melanogenesis
- Neurotrophin signaling pathway
- Olfactory transduction
- Phosphatidylinositol signaling system
- Vascular smooth muscle contraction

Disease

- Alzheimer Disease
- Genetic Predisposition to Disease