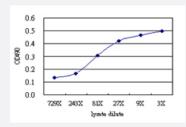


STX4 (Human) Matched Antibody Pair

Catalog # H00006810-AP51 Size 1 Set

Applications



Sandwich ELISA detection sensitivity ranging from approximately 243x to 3x dilution of the STX4 293T overexpression lysate (non-denatured).

Specification	
Product Description	This antibody pair set comes with a matched antibody pair to detect and quantify the protein level of human STX4.
Reactivity	Human
Quality Control Testing	Standard curve using STX4 293T overexpression lysate (non-denatured) as an analyte. Sandwich ELISA detection sensitivity ranging from approximately 243x to 3x dilution of the STX4 29 3T overexpression lysate (non-denatured).
Supplied Product	Antibody pair set content: 1. Capture antibody: mouse monoclonal anti-STX4 (100 ug) 2. Detection antibody: rabbit purified polyclonal anti-STX4 (50 ug) *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 tha w cycle. Reagents should be returned to -20°C storage immediately after use.

Applications

ELISA Pair (Transfected lysate)

Protocol Download



Gene Info — STX4	
Entrez GeneID	<u>6810</u>
Gene Name	STX4
Gene Alias	STX4A, p35-2
Gene Description	syntaxin 4
Omim ID	<u>186591</u>
Gene Ontology	<u>Hyperlink</u>
Other Designations	syntaxin 4A (placental)

Pathway

• SNARE interactions in vesicular transport