
Product Information

Product SKU:	CAB17738	Gene ID:	57113	Size:	20uL, 100uL
Clone No:	-	Host Species:	Rabbit	Reactivity:	Human,Mouse

Additional Information

Observed MW:	110kDa	Conjugate:	Unconjugated
Calculated MW:	100kDa	Isotype:	IgG

Immunogen Information

Background: Predicted to enable inositol 1,4,5 trisphosphate binding activity and store-operated calcium channel activity. Predicted to be involved in metal ion transport; regulation of cytosolic calcium ion concentration; and single fertilization. Predicted to act upstream of or within calcium ion transport. Predicted to be located in plasma membrane. Predicted to be part of cation channel complex. Predicted to be integral component of plasma membrane.

Recommended Dilution: WB,1:500 - 1:2000

Synonyms: TRP7; TRPC7

Purification Method: Affinity purification

Immunogen: Recombinant fusion protein containing a sequence corresponding to amino acids 720-780 of human TRPC7 (NP_065122.1).

Storage: Store at -20°C. Avoid freeze / thaw cycles.Buffer: PBS with 0.01% thimerosal,50% glycerol,pH7.3.