

## Anti-OPN3 antibody (300-400) (STJ118248)

## **GENERAL INFORMATION**

Product Type Primary antibodies

**Short Description** 

Applications WB/ELISA Host/Source Rabbit

Reactivity Human/Mouse/Rat

## **PRODUCT PROPERTIES**

Clonality Polyclonal Clone ID

Concentration Lot specific Conjugation Unconjugated Purification Affinity purification Dilution Range WB:1:500-1:2000

ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay

requirements.

Formulation PBS with 0.01% Thimerosal, 50% Glycerol, pH 7.3.

Isotype IgG

Storage Instruction Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

## **TARGET INFORMATION**

Gene ID 23596 Gene Symbol OPN3

Uniprot ID OPN3\_HUMAN

Immunogen Immunogen 300-400

Region

Specificity A synthetic peptide corresponding to a sequence within amino acids 300-400 of human OPN3 (NP\_055137.2). Immunogen SNTVYNPVITVFMIRKFRRS LLQLLCLRLLRCQRPAKDLP AAGSEMQIRPIVMSQKDGDR PKKKVTFNSSSIIFIITSDE

Sequence SLSVDDSDKTNGSKVDVIQV R

