

## Anti-DUOX1 antibody (STJ195310) STJ195310

## **GENERAL INFORMATION**

 Product Type
 Primary antibodies

 Short Description
 Rabbit polyclonal antibody anti-Dual Oxidase 1 is suitable for use in Western Blot research applications.

 Applications
 WB

 Host/Source
 Rabbit

 Reactivity
 Human, Rat

## **PRODUCT PROPERTIES**

 Clonality Clone ID
 Polyclonal

 Concentration
 1 mg/mL

 Conjugation
 Unconjugated

 Purification
 The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.

 Dilution Range
 WB 1:500-2000

 Formulation
 PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.

 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
 53905

 Gene Symbol
 DUOX1

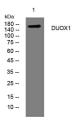
 Uniprot ID
 DUOX1\_HUMAN

 Immunogen
 Synthesized peptide derived from human DUOX1

 Immunogen Region
 Specificity

 DUOX1 polyclonal antibody (Dual Oxidase 1) binds to endogenous Dual Oxidase 1.

 Immunogen Sequence



Western blot analysis of lysates from MCF-7 cells, primary antibody was diluted at 1:1000, 4°C over night

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