

## Anti-AQP7 antibody (STJ195438)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-Aquaporin-7 is suitable for use in Western Blot research applications.

Applications WB Host/Source Rabbit

Reactivity Human, Mouse, Rat

## **PRODUCT PROPERTIES**

Clonality Polyclonal Clone ID

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 364 Gene Symbol AQP7

Uniprot ID AQP7\_HUMAN

Immunogen Region

Immunogen Synthesized peptide derived from human AQP7

Specificity AQP7 polyclonal antibody (Aquaporin-7) binds to endogenous Aquaporin-7. Immunogen Sequence



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