

STOX2 Antibody

Rabbit Polyclonal Antibody Catalog # ABV10278

Specification

STOX2 Antibody - Product Information

Application
Primary Accession
Other Accession
Reactivity
Host
Clonality

Isotype

WB
D4A001
D4A001
Human, Mouse, Rat
Rabbit
Polyclonal

Rabbit IgG

STOX2 Antibody - Additional Information

Positive Control Application & Usage 3T3 cell lysate Western Blot analysis (1-4 μ g/ml). However, the optimal concentrations should be determined individually. Blocking peptide is available separately.

Other Names Storkhead-box protein 2

Target/Specificity STOX2

Antibody Form Liquid

Appearance Colorless liquid

Formulation

 $100 \mu g$ (0.5 mg/ml) affinity purified rabbit anti-STOX2 polyclonal antibody in phosphate buffered saline (PBS), pH 7.2, containing 30% glycerol, 0.5% BSA, 5 mM EDTA and 0.01% thimerosal.

Handling

The antibody solution should be gently mixed before use.

Reconstitution & Storage -20 °C

Background Descriptions

Precautions

STOX2 Antibody is for research use only and not for use in diagnostic or therapeutic procedures.

STOX2 Antibody - Protein Information

STOX2 Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- <u>Immunohistochemistry</u>
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

STOX2 Antibody - Images

STOX2 Antibody - Background

The Storkhead box protein 2 (STOX2) is a winged-helix domain containing transcription factor. STOX2 has been s μ ggested to be part of a molecular profile unique to stem cells and may play a role in the differentiation of stem cells.