

Anti-Sox-8/9/17/18 Antibody

Catalog Number: A06098

About SOX8

Could be involved in the transport of heme from the mitochondria to the cytosol. Plays a central role in the maturation of cytosolic iron-sulfur (Fe/S) cluster-containing proteins.

Bekri S., Blood 96:3256-3264(2000).

Ross M.T., Nature 434:325-337(2005).

Maguire A., Br. J. Haematol. 115:910-917(2001).

Overview

Product Name	Anti-Sox-8/9/17/18 Antibody
Reactive Species	Human, Monkey, Mouse
Description	Boster Bio Anti-Sox-8/9/17/18 Antibody catalog # A06098. Tested in ELISA, IHC, WB applications. This antibody reacts with Human, Monkey, Mouse.
Application	ELISA, IHC, WB
Clonality	Polyclonal
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Storage Instructions	Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.
Host	Rabbit
Uniprot ID	P57073

Technical Details

Immunogen	Synthesized peptide derived from human Sox-8/9/17/18
Isotype	IgG
Form	Liquid
Concentration	1 mg/ml
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Suggested Dilutions	Dilute the sample so that the expected range of concentrations fall within the detection range of this kit.

If the expected range of concentration is unknown, a pilot test should be conducted to decide the optimal dilution ratio for your samples.

Some PubMed article(s) citing the expression level of this target are as follows:

Boster Bio's internal QC testing used:

WB 1:500-1:2000

IHC 1:100-1:300

ELISA 1:10000

Anti-Sox-8/9/17/18 Antibody (A06098) Images

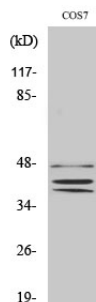


Figure 1. Western blotting validation for Anti-Sox-8/9/17/18 Antibody A06098

Western Blot (WB) analysis of specific cells using Sox-8/9/17/18 polyclonal antibody. Electrophoresis was performed on a SDS-PAGE gel. To determine SDS-PAGE gel concentration

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