Anti-SOX8/9/17/18 Polyclonal Antibody

Catalog No.	Size
A300589-01	50 µl
A300589-02	100 µl

Specificity	Anti-SOX8/9/17/18 (human mouse)
Source	Rabbit Polyclonal
Application	WB ELISA IHC
Form	Liquid, 1 mg/ml

Product

Swiss-Prot No.: P57073/P48436/Q9H6I2/P35713

Other Names: Transcription factor SOX-8/9/17/18, SOX8/9/17/18

Specificity and Sensitivity

SOX8/9/17/18 antibody detects endogenous levels of total SOX8/9/17/18 protein.

Source and Purification

The antiserum was produced against synthesized peptide derived from C-terminal of human SOX8/9/17/18.

The antibody was affinity-purified by affinity-chromatography using epitope-specific immunogen.

Application Notes

Optimal working dilutions should be determined experimentally by the investigator. Suggested starting dilutions are as follows:

WB: 1:500~1:1000 IHC: 1:50~1:100 ELISA: 1:10000

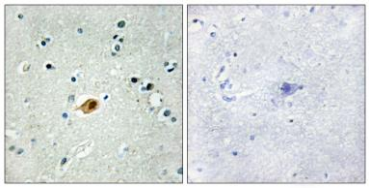
Storage Buffer

Rabbit IgG in phosphate buffered saline (without Mg^{2+} and Ca^{2+}), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Storage Instructions

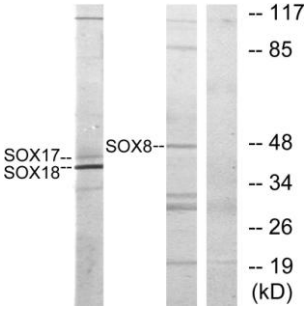
Stable for 1 year at -20°C from date of shipment. For maximum recovery of product, centrifuge the original vial after thawing and prior to removing the cap. Aliquot to avoid repeated freezing and thawing. Aliquot will be stable at 4°C for 3 months.

Images



Peptide - +

Immunohistochemistry analysis of paraffin-embedded human brain tissue using SOX8/9/17/18 antibody.



Serum - + -

Peptide - - +

Western blot analysis of extracts from COS7 cells, untreated or treated with serum (10%, 30mins), using SOX8/9/17/18 antibody.

Related Products

E030120 : HRP, Goat Anti-Rabbit IgG(H+L)

E030220 : AP, Goat Anti-Rabbit IgG(H+L)

E021010: Anti-GAPDH Mouse Monoclonal Antibody

E021020: Anti-beta Actin Mouse Monoclonal Antibody

E022330: Anti-His Tag Mouse Monoclonal Antibody-HRP

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