

## Product datasheet for TA342527

## **BSX Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type: Primary Antibodies** 

**Applications:** 

Recommended Dilution: WB

Reactivity: Mouse

Rabbit Host:

Isotype: lgG

Clonality: Polyclonal

Immunogen: The immunogen for anti-BSX antibody is: synthetic peptide directed towards the C-terminal

region of Human BSX. Synthetic peptide located within the following region:

**APDGPESPEGSPRGSEAATAAEARLSLPAGPFVLTEPEDEVDIGDEGELG** 

Formulation: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2%

sucrose.

Conjugation: Unconjugated

Store at -20°C as received. Storage:

Stability: Stable for 12 months from date of receipt.

**Predicted Protein Size:** 25 kDa

Gene Name: brain specific homeobox

**Database Link:** NP 001091639

Entrez Gene 244813 Mouse

Q3C1V8

Background: Bsx is a DNA binding protein that function as transcriptional activator. It is essentiel for

> normal postnatal growth and nursing and an essential factor for neuronal neuropeptide Y and agouti-related peptide function and locomotory behavior in the control of energy

balance.

Synonyms: BSX1

Immunogen Sequence Homology: Dog: 100%; Pig: 100%; Horse: 100%; Human: 100%; Bovine: Note:

100%; Rabbit: 100%; Rat: 93%; Mouse: 93%; Guinea pig: 93%



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## **Product images:**



Host: Rabbit
Target Name: Bsx

Sample Tissue: Mouse Kidney Lysate

Antibody Dilution: 1.0µg/ml

Host: Rabbit; Target Name: Bsx; Sample Tissue: Mouse Kidney lysates; Antibody Dilution: 1.0

ug/ml