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# **QSOX2 Rabbit pAb**

Catalog No.: A15214

#### **Basic Information**

#### **Observed MW**

85kDa

#### **Calculated MW**

78kDa

#### Category

Polyclonal Antibody

#### **Applications**

WB, ELISA

#### **Cross-Reactivity**

Mouse

# **Background**

QSOX2 is a member of the sulfhydryl oxidase/quiescin-6 (Q6) family (QSOX1; MIM 603120) that regulates the sensitization of neuroblastoma cells for IFN-gamma (IFNG; MIM 147570)-induced cell death (Wittke et al., 2003 [PubMed 14633699]).

# **Recommended Dilutions**

**WB** 1:500 - 1:2000

**ELISA** 

Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.

# **Immunogen Information**

**Gene ID**Swiss Prot
169714
Q6ZRP7

#### **Immunogen**

Recombinant fusion protein containing a sequence corresponding to amino acids 370-650 of human QSOX2 (NP\_859052.3).

#### **Synonyms**

SOXN; QSCN6L1; QSOX2

# Contact

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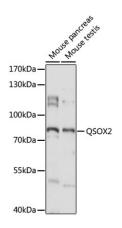
### **Product Information**

SourceIsotypePurificationRabbitIgGAffinity purification

# Storage

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thimerosal,50% glycerol,pH7.3.

# Validation Data



Western blot analysis of various lysates using QSOX2 Rabbit pAb (A15214) at 1:1000

dilution.

Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) (AS014) at 1:10000

dilution.

Lysates/proteins: 25µg per lane.

Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit (RM00020).

Exposure time: 10s.