# **Anti-PXR [V11P4G11\*E7]**

Catalogue number: 152621

Sub-type: Images:

#### Contributor

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Images:

### **Tool details**

#### \*FOR RESEARCH USE ONLY

Name: Anti-PXR [V11P4G11\*E7]

Alternate name:

Class: Monoclonal

Conjugate: Unconjugated

Cancer Tools.org **Description:** Pregnane X Receptor (PXR) is a nuclear receptor whose primary function is to sense the presence of foreign toxic substances and in response up regulate the expression of proteins involved

in the detoxification and clearance of these substances from the body.

**Purpose:** Parental cell: Organism: Tissue: Model: Gender:

Isotype: IgG1 kappa Reactivity: Zebrafish

Selectivity: **Host:** Mouse

**Immunogen:** ovalbumin-conjugated synthetic peptide EMRSMNEEYT (C-terminal sequence)

**Immunogen UNIPROT ID:** 

Sequence:

**Growth properties: Production details:** 

Formulation:

Recommended controls: ELISA - peptide immunogen; WB - whole organism lysate; IHC - zebrafish

embryo

**Bacterial resistance:** 

#### Selectable markers: Additional notes:

## **Target details**

Target: Pregnane X receptor (PXR)

#### **Target alternate names:**

Target background: Pregnane X Receptor (PXR) is a nuclear receptor whose primary function is to sense the presence of foreign toxic substances and in response up regulate the expression of proteins involved in the detoxification and clearance of these substances from the body.

#### Molecular weight:

Ic50:

# **Applications**

Cancer Tools.org Application: ELISA; IHC; WB

**Application notes:** 

# **Handling**

Format: Liquid

Concentration: 1.1mg/ml

Passage number: **Growth medium: Temperature: Atmosphere:** Volume:

Storage medium:

Storage buffer: PBS with 0.02% azide Storage conditions: -15° C to -25° C Shipping conditions: Shipping at 4° C

### Related tools

Related tools:

## References

References:

Cancer Tools.org