

# **AKR1B10** polyclonal antibody

Cata	log:	BS7093	9

Host:

Rabbit

Reactivity: Human, Mouse, Rat

# **BackGround:**

This gene encodes a member of the aldo/keto reductase superfamily, which consists of more than 40 known enzymes and proteins. This member can efficiently reduce aliphatic and aromatic aldehydes, and it is less active on hexoses. It is highly expressed in adrenal gland, small intestine, and colon, and may play an important role in liver carcinogenesis.

## **Product:**

Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2

**Molecular Weight:** 

~ 36 kDa

**Swiss-Prot:** 

O60218

**Purification&Purity:** 

The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

**Applications:** 

WB 1:500 - 1:2000

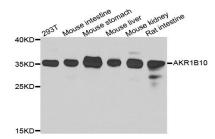
## **Storage&Stability:**

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

### **Specificity:**

AKR1B10 polyclonal antibody detects endogenous levels of AKR1B10 protein.

#### **DATA:**



Western blot analysis of extracts of various cell lines, using AKR1B10 antibody.

#### Note:

For research use only, not for use in diagnostic procedure.

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