

## AKR1B10

**Reactivity:** Human Mouse Rat

**Tested applications:** WB IHC

**Recommended Dilution:** WB 1:500 - 1:2000 IHC 1:50 - 1:200

**Calculated MW:** 36kDa

**Observed MW:** Refer to figures

**Immunogen:**

Recombinant protein of human AKR1B10

**Storage Buffer:**

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

**Synonym:**

HIS; HSI; ARL1; ARL-1; ALDRLn; AKR1B11; AKR1B12;

**Catalog #:** A7823

**Antibody Type:**

Polyclonal Antibody

**Species:** Rabbit

**Gene ID:** 57016

**Isotype:** IgG

**Swiss Prot:** O60218

**Purity:** Affinity purification

For research use only.

**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.

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