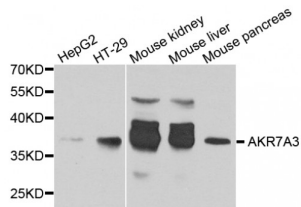


## Aflatoxin B1 Aldehyde Reductase Member 3 (AKR7A3) Antibody

Catalogue No.: abx005728



Western blot analysis of extracts of various cell lines, using AKR7A3 antibody (abx005728) at 1/1000 dilution.

AKR7A3 Antibody is a Rabbit Polyclonal Antibody against AKR7A3.

|                               |                                                                                                      |
|-------------------------------|------------------------------------------------------------------------------------------------------|
| <b>Target:</b>                | Aflatoxin B1 Aldehyde Reductase Member 3 (AKR7A3)                                                    |
| <b>Clonality:</b>             | Polyclonal                                                                                           |
| <b>Reactivity:</b>            | Human, Mouse, Rat                                                                                    |
| <b>Tested Applications:</b>   | WB                                                                                                   |
| <b>Host:</b>                  | Rabbit                                                                                               |
| <b>Recommended dilutions:</b> | WB: 1/500 - 1/2000. Optimal dilutions/concentrations should be determined by the end user.           |
| <b>Conjugation:</b>           | Unconjugated                                                                                         |
| <b>Immunogen:</b>             | Recombinant fusion protein containing a sequence corresponding to amino acids 1-331 of human AKR7A3. |
| <b>Isotype:</b>               | IgG                                                                                                  |
| <b>Form:</b>                  | Liquid                                                                                               |
| <b>Purification:</b>          | Purified by affinity chromatography.                                                                 |
| <b>Storage:</b>               | Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.                                       |
| <b>UniProt Primary AC:</b>    | O95154 ( <a href="#">UniProt</a> , <a href="#">ExPASy</a> )                                          |
| <b>Gene Symbol:</b>           | AKR7A3                                                                                               |
| <b>GeneID:</b>                | <a href="#">22977</a>                                                                                |

# Datasheet

Version: 1.0.0

Revision date: 23 May 2024



**NCBI Accession:** NP\_036199.2

**KEGG:** hsa:22977

**String:** [9606.ENSP00000355377](#)

**Molecular Weight:** Calculated MW: 37 kDa  
Observed MW: 37 kDa

**Buffer:** PBS, pH 7.3, containing 0.02% sodium azide, 50% glycerol.

**Concentration:** > 0.2 mg/ml

**Note:** This product is for research use only.

For Reference Only