

Anti-AKR7A3 antibody (1-331) (STJ110493)

GENERAL INFORMATION

Product Type Primary antibodies

Short

Description Applications WB/ELISA

Host/Source Rabbit

Reactivity Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID

Concentration Lot specific Conjugation Unconjugated

Purification Affinity purification **Dilution** WB:1:500-1:2000

Range ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay

requirements.

Formulation PBS with 0.02% Sodium Azide, 50% Glycerol, pH 7.3.

Isotype IgG

Storage Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

Instruction

TARGET INFORMATION

Gene ID 22977

Gene Symbol AKR7A3

Uniprot ID ARK73_HUMAN

Immunogen Immunogen

Region

Immunogen Sequence

Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 1-331 of human AKR7A3 (NP_036199.2). MSRQLSRARPATVLGAMEMG RRMDAPTSAAVTRAFLERGH TEIDTAFVYSEGQSETILGG LGLRLGGSDCRVKIDTKAIP LFGNSLKPDSLRFQLETSLK RLQCPRVDLFYLHMPDHSTP VEETLRACHQLHQEGKFVEL GLSNYAAWEVAEICTLCKSN

 ${\sf GWILPTVYQGMYNAITRQVE\ TELFPCLRHFGLRFYAFNPL\ AGGLLTGKYKYEDKNGKQPV\ GRFFGNTWAEMYRNRYWKE}$



