

Product datasheet for TA363401

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Akr1c13 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Reactivity: Mouse Host: Rabbit

Clonality: Polyclonal

Immunogen: The immunogen is a synthetic peptide directed towards the middle region of mouse AKR1C13

Specificity: Expected reactivity: Mouse

Formulation: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2%

sucrose.

Concentration: lot specific

Purification: Affinity purified Conjugation: Unconjugated

Storage: For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small

aliquots to prevent freeze-thaw cycles.

Stability: Shelf life: one year from despatch.

Predicted Protein Size: 37 kDa

Gene Name: aldo-keto reductase family 1, member C13

Database Link: NP 038806.2

Entrez Gene 27384 Mouse

Q8VC28

Background: Catalyzes the dehydrogenation of 17-beta-hydroxysteroids. May also exhibit significant

activity with a variety of cyclic and alicyclic alcohols. Uses both NAD and NADP, but the

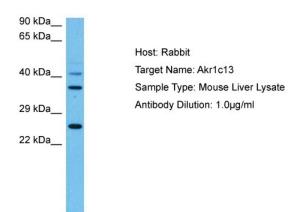
activity is much greater with NAD than with NADP (By similarity).

Synonyms: mKIAA4014; TBER1





Product images:



Host: Rabbit

Target Name: AKR1C13

Sample Tissue: Mouse Liver lysates

Antibody Dilution: 1ug/ml