

Anti-KRT14 antibody (400-472 aa) [ABT047] (STJ196710) STJ196710

GENERAL INFORMATION

Product Type Primary antibodies

Short Mouse monoclonal antibody anti-Keratin, type I cytoskeletal 14 (400-472 aa) is suitable for use in Immunohistochemistry and Western Description Blot research applications. Applications IHC/WB Host/Source Mouse Reactivity Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality Monoclonal Clone ID ABT047 Concentration Conjugation Unconjugated Purification The antibody was affinity-purified from mouse ascites by affinity-chromatography using specific immunogen. Dilution IHC-P 1:100-500 Range WB 1:200-1000 IF 1:100-500 Formulation Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide. Isotype 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 3861 Gene Symbol KRT14 Uniprot ID K1C14_HUMAN Immunogen Synthesized peptide derived from the human CK14 at the amino acid range 400-472 Immunogen 400-472 aa Region Specificity The antibody can specifically recognize human CK14 protein. In immunohistochemistry on formalin-fixed, paraffin-embedded tissue sections, the antibody specifically labels the basal cell of squamous

Immunogen Sequence

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kDa

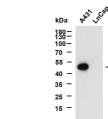
180-130-100-

70 -55 -

40 -

35 -25 -

15 -





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- CK14

E, and ST047) se IgG

- CK14

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Human prostate tissue was stained with Anti-Cytokeratin 14 (ABT047) Antibody

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