Product Datasheet

Keratin(50-60kDa) Mouse mAb

Catalog No: AB3302 Reactivity: Human, Mouse, Rat

Isotype: Mouse IgG1 Applications: WB



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Information

UniProt ID: P13647

All Names: CK-5; CK5; Cytokeratin-5; DDD; EBS2; K2C5; K5; keratin 5; keratin 5 Keratin, type II

Form: Liquid

Storage instructions: Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Storage buffer: pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Purity: Affinity-chromatography **Immunogen:** A synthesized peptide

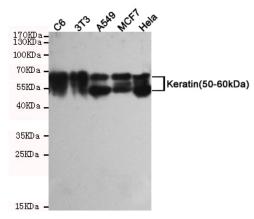
Molecular Wt.: 62KDa

Application

WB 1:2000

Background

K5 Belongs to the intermediate filament family. Heterotetramer of two type I and two type II keratins. Keratin-5 associates with keratin-14. Interacts with TCHP.



Western blot detection of Keratin(50-60kDa) in C6,3T3,A549,MCF7 and Hela cell lysates using Keratin(50-60kDa) mouse mAb (1:2000 diluted).Predicted band size50~60KDa.Observed band size:50~60KDa.

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