



Cytokeratin (7H5) Mouse mAb

db6229 Package : 50μL 100μL

Product Name: Cytokeratin (7H5) Mouse mAb

Cat.No.: db6229

Synonyms: K5; CK5; DDD; DDD1; EBS2; KRT5A

Application: WB

Reactivity: Human, Mouse, Rat

Host species: Mouse

Background The protein encoded by this gene is a member of the keratin gene family. The type II cytokeratins

consist of basic or neutral proteins which are arranged in pairs of heterotypic keratin chains

coexpressed during differentiation of simple and stratified epithelial tissues.

Immunogen Purified recombinant human KRT5 beta protein fragments expressed in E.coli

Gene ID 3852

Swiss Prot P13647

Synonyms K5; CK5; DDD; DDD1; EBS2; KRT5A

Reactivity Human, Mouse, Rat

Application WB

Recommended dilution WB: 1:500-1:1000

Calculated MW 62 kDa

Observed MW 62 kDa

Host species Mouse

Clonality Monoclonal

Clonality No. 7H5-B5-B6-G8

Isotype IgG1

Purity Affinity Purification

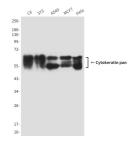
Conjugation Un-conjugated

Storage Stability Store at -20°C. Supplied in PBS, 50% Glycerol(pH 7.3), 0.02% sodium azide and 0.5% BSA.

Stable for 12 months from date of receipt.







Western blot analysis of Keratin(5060kDa) in C6, 3T3, A549, MCF-7 and Hela lysates using Keratin(5060kDa) antibody.