
Cytokeratin-8 (8A5D) Antibody

Subcategory: Mouse Monoclonal Antibody

Cat. No.: 252829

Unit: 0.1 ml

Description:

Cytokeratin-8 (Type II cytoskeletal keratin 8), together with KRT19, helps to link the contractile apparatus to dystrophin at the costameres of striated muscle. Cytokeratin-8 is a heterotetramer of two type I and two type II keratins. Defects in cytotkeratin-8 are a cause of cirrhosis (CIRRH).

Isotype: Mouse IgG1

Applications: WB, IHC, IF

Species Reactivity: H

Format: Each vial contains 0.1 ml ascitic fluid with 0.03% sodium azide.

Alternate Names: CK-8; Cytokeratin-8; Keratin, type II cytoskeletal 8; CK-8; Keratin-8; K8; KRT8; CYK8

Accession No.: P05787

Antigen: Purified recombinant fragment of human Cytokeratin (aa391-483) expressed in E. coli.

Application Notes: WB: 1:500-1:2000; IHC: 1:200-1:1000; IF: 1:200-1:1000;

Storage: Store at 4°C for short term use only. Store at -20°C for storage over 1 month. Product is guaranteed 6 months from the date of shipment.

For research use only, not for diagnostic or therapeutic procedures.