

Datasheet

KRT15 monoclonal antibody, clone 0.N.360

Catalog Number: MAB8048

Regulation Status: For research use only (RUO)

Product Description: Mouse monoclonal antibody raised against synthetic peptide of KRT15.

Clone Name: 0.N.360

Immunogen: A synthetic peptide corresponding to C-terminus 17 amino acids of human KRT15.

Host: Mouse

Reactivity: Chicken, Human, Mouse, Rat

Applications: IF, IHC-P

(See our web site product page for detailed applications information)

Protocols: See our web site at <http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

Form: Liquid

Isotype: IgG2a, kappa

Recommend Usage: Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) (5 ug/mL)

The optimal working dilution should be determined by the end user.

Storage Buffer: In PBS, pH 7.4 (40% glycerol, 0.2% BSA, 15 mM sodium azide)

Storage Instruction: Store at 4°C for three months. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.

Entrez GeneID: 3866

Gene Symbol: KRT15

Gene Alias: CK15, K15, K1CO

Gene Summary: The protein encoded by this gene is a member of the keratin gene family. The keratins are intermediate filament proteins responsible for the structural integrity of epithelial cells and are subdivided into cytokeratins and hair keratins. Most of the type I cytokeratins consist of acidic proteins which are arranged in pairs of heterotypic keratin chains and are clustered in a region on chromosome 17q21.2. [provided by RefSeq]