

## KRT25 Antibody (C-term)

Catalog\_no: AB0898

Applications: WB

Reactivity: H

Category: 抗原抗体

Size:  $100\mu L/50\mu L$ 

Immunogen: HUMAN:380-408

Specificity: This KRT25 antibody is generated from rabbits immunized with a KLH conjugated

synthetic peptide between 380-408 amino acids from the C-terminal region of human

KRT25.

Dilution: WB,1:1000;FC,1:10~50;

Purification: Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This

antibody is purified through a protein A column, followed by peptide affinity

purification.

Other name: Keratin, type I cytoskeletal 25, Cytokeratin-25, CK-25, Keratin-25, K25, Keratin-25A, K25A,

Type I inner root sheath-specific keratin-K25irs1, KRT25 (HGNC:30839)

Isotype: Rabbit Ig

Background: This gene encodes a member of the type I (acidic) keratin family, which belongs to the

superfamily of intermediate filament (IF) proteins. Keratins are heteropolymeric structural proteins which form the intermediate filament. These filaments, along with actin microfilaments and microtubules, compose the cytoskeleton of epithelial cells. The

type I keratin genes are clustered in a region of chromosome 17q12-q21.

reference: Rose, J. Phd, et al. Mol. Med. (2010) In press: Schweizer, J., et al. J. Cell Biol.

174(2):169-174(2006) Rogers, M.A., et al. Differentiation 72 (9-10), 527-540 (2004):

Hesse, M., et al. Eur. J. Cell Biol. 83(1):19-26(2004)