

KRT15 antibody

Product Information

Catalog No.: FNab02198

Size: 100μg Form: liquid

Purification: Immunogen affinity purified

Purity: ≥95% as determined by SDS-PAGE

Host: Rabbit

Clonality: polyclonal

Clone ID: None IsoType: IgG

Storage: PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12

months (Avoid repeated freeze / thaw cycles.)

Background

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.

Immunogen information

Immunogen: keratin 15

Synonyms: Keratin, type I cytoskeletal 15|Cytokeratin-15 (CK-15)|Keratin-15

(K15)|KRT15|KRTB

Observed MW: 48 kDa Uniprot ID: P19012

Application

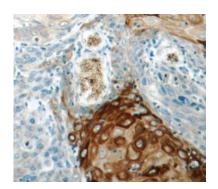
Reactivity: Human, Mouse, Rat

Tested Application: ELISA, WB, IHC

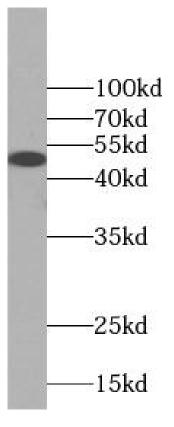
Recommended dilution: WB: 1:500 - 1:2000; IHC: 1:50 - 1:200

Image:





Immunohistochemistry of paraffin-embedded human gastric cancer using FNab02198(KRT15 Antibody) at dilution of 1:50



mouse thymus tissue were subjected to SDS PAGE followed by western blot with FNab02198(KRT15 antibody) at dilution of 1:1000