

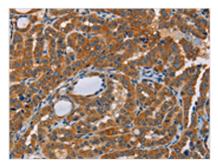
Image





KRT13 Antibody

Product Code	CSB-PA441632
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	P13646
Immunogen	Fusion protein of Human KRT13
Raised In	Rabbit
Species Reactivity	Human,Mouse,Rat
Tested Applications	ELISA,IHC;ELISA:1:2000-1:5000,IHC:1:5-1:20
Relevance	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. This type I cytokeratin is paired with keratin 4 and expressed in the suprabasal layers of non-cornified stratified epithelia. Mutations in this gene and keratin 4 have been associated with the autosomal dominant disorder White Sponge Nevus. The type I cytokeratins are clustered in a region of chromosome 17q21.2. Alternative splicing of this gene results in multiple transcript variants; however, not all variants have been described.
Form	Liquid
Conjugate	Non-conjugated
Storage Buffer	-20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol
Purification Method	Antigen affinity purification
Isotype	IgG
Alias	keratin 13
Species	Homo sapiens (Human)
Target Names	KRT13



The image on the left is immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using CSB-PA441632(KRT13 Antibody) at dilution 1/50, on the right is treated with fusion protein. (Original magnification: ×200)



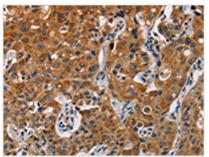
CUSABIO TECHNOLOGY LLC











The image on the left is immunohistochemistry of paraffin-embedded Human lung cancer tissue using CSB-PA441632(KRT13 Antibody) at dilution 1/50, on the right is treated with fusion protein. (Original magnification: ×200)