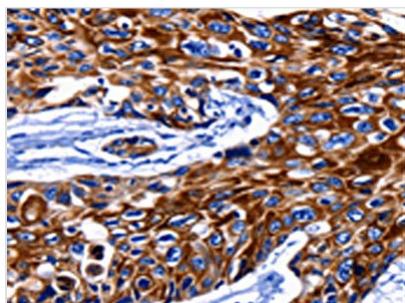


KRT10 Antibody

Product Code	CSB-PA111162
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	P13645
Immunogen	Synthetic peptide of Human KRT10
Raised In	Rabbit
Species Reactivity	Human, Mouse, Rat
Tested Applications	ELISA, IHC; ELISA: 1:500-1:5000, IHC: 1:25-1:100
Relevance	This gene encodes a member of the type I (acidic) cytokeratin 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. Mutations in this gene are associated with epidermolytic hyperkeratosis. This gene is located within a cluster of keratin family members on chromosome 17q21.
Form	Liquid
Conjugate	Non-conjugated
Storage Buffer	-20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol
Purification Method	Antigen affinity purification
Isotype	IgG
Species	Homo sapiens (Human)
Target Names	KRT10
Image	

The image on the left is immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using CSB-PA111162(KRT10 Antibody) at dilution 1/25, on the right is treated with synthetic peptide. (Original magnification: $\times 200$)