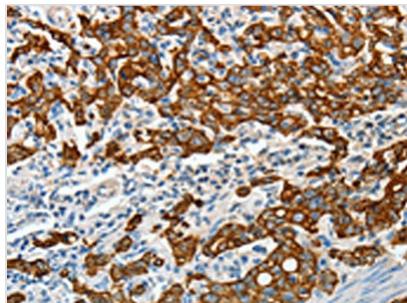
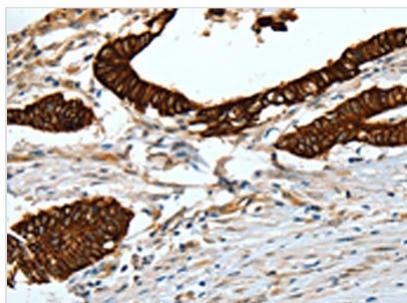


# KRT18 Antibody

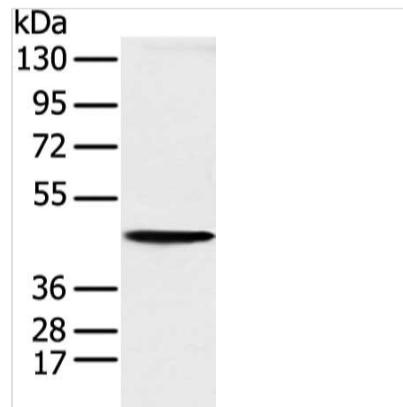
<b>Product Code</b>	CSB-PA594188
<b>Storage</b>	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
<b>Uniprot No.</b>	P05783
<b>Immunogen</b>	Fusion protein of Human KRT18
<b>Raised In</b>	Rabbit
<b>Species Reactivity</b>	Human, Mouse, Rat
<b>Tested Applications</b>	ELISA, WB, IHC; ELISA: 1:1000-1:2000, WB: 1:200-1:1000, IHC: 1:50-1:200
<b>Relevance</b>	KRT18 encodes the type I intermediate filament chain keratin 18. Keratin 18, together with its filament partner keratin 8, are perhaps the most commonly found members of the intermediate filament gene family. They are expressed in single layer epithelial tissues of the body. Mutations in this gene have been linked to cryptogenic cirrhosis. Two transcript variants encoding the same protein have been found for this gene.
<b>Form</b>	Liquid
<b>Conjugate</b>	Non-conjugated
<b>Storage Buffer</b>	-20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol
<b>Purification Method</b>	Antigen affinity purification
<b>Isotype</b>	IgG
<b>Alias</b>	keratin 18, type I
<b>Species</b>	Homo sapiens (Human)
<b>Target Names</b>	KRT18

**Image**


The image on the left is immunohistochemistry of paraffin-embedded Human gastric cancer tissue using CSB-PA594188(KRT18 Antibody) at dilution 1/50, on the right is treated with fusion protein. (Original magnification: X200)



The image on the left is immunohistochemistry of paraffin-embedded Human colon cancer tissue using CSB-PA594188(KRT18 Antibody) at dilution 1/50, on the right is treated with fusion protein. (Original magnification: X200)



Gel: 8%SDS-PAGE, Lysate: 40μg, Lane: K562 cell, Primary antibody: CSB-PA594188(KRT18 Antibody) at dilution 1/200 dilution, Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution, Exposure time: 5 seconds