

Datasheet for ABIN7180963

anti-Cytokeratin 18 antibody (pSer33)[Go to Product page](#)**1** Image

Overview

Quantity:	100 µg
Target:	Cytokeratin 18 (KRT18)
Binding Specificity:	pSer33
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Cytokeratin 18 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunofluorescence (IF), ELISA

Product Details

Immunogen:	Synthesized peptide derived from Human Cytokeratin 18 around the phosphorylation site of S33.
Isotype:	IgG
Cross-Reactivity:	Human, Mouse, Rat
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Target Details

Target:	Cytokeratin 18 (KRT18)
Alternative Name:	KRT18 (KRT18 Products)

Target Details

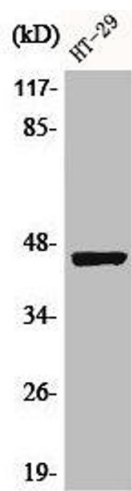
Background:	Cell proliferation inducing gene 46 protein antibody, Cell proliferation inducing protein 46 antibody, Cell proliferation-inducing gene 46 protein antibody, CK 18 antibody, CK-18 antibody, CK18 antibody, CYK 18 antibody, CYK18 antibody, Cytokeratin 18 antibody, Cytokeratin endo B antibody, Cytokeratin-18 antibody, K 18 antibody, K18 antibody, K1C18_HUMAN antibody, KA18 antibody, Keratin 18 antibody, Keratin 18, type I antibody, Keratin D antibody, keratin, type I cytoskeletal 18 antibody, Keratin-18 antibody, Krt18 antibody
UniProt:	P05783
Pathways:	Apoptosis , Caspase Cascade in Apoptosis

Application Details

Application Notes:	WB:1:500-1:2000, IHC:1:100-1:300, IF:1:200-1:1000, ELISA:1:5000,
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Liquid in PBS containing 50 % glycerol, 0.5 % BSA and 0.02 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C,-80 °C
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.



Western Blotting

Image 1. Western Blot analysis of HT29 cells using Phospho-Cytokeratin 18 (S33) Polyclonal Antibody