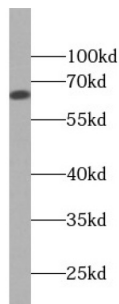
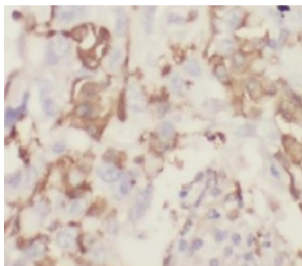


Cytokeratin 1-specific Antibody

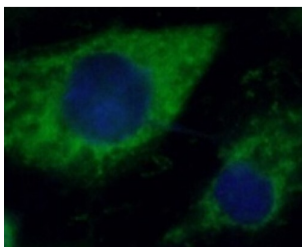
Catalogue No.: abx232211



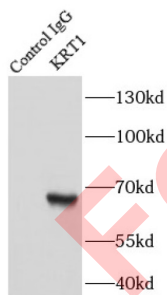
WB analysis of mouse skin tissue, using KRT1-specific antibody (1/1000 dilution).



IHC-P analysis of human lung cancer tissue, using KRT1-specific antibody (1/50 dilution).



IF analysis of A431 cells, using KRT1-specific antibody (1/50 dilution) and AF488-conjugated Goat Anti-Rabbit IgG (H+L).



IP analysis of A431 cell lysate (3500 µg), using KRT1-specific antibody (3 µg, detection: 1/500 dilution).

Cytokeratin 1-specific Antibody is a Rabbit Polyclonal against Cytokeratin 1-specific.

Target: Cytokeratin 1-specific**Clonality:** Polyclonal**Reactivity:** Human, Mouse

Datasheet

Version: 2.0.0
Revision date: 15 Jul 2025



Tested Applications:	ELISA, WB, IHC, IF/ICC, IP
Host:	Rabbit
Recommended dilutions:	WB: 1/500 - 1/5000, IHC: 1/20 - 1/200, IF/ICC: 1/20 - 1/200, IP: 1/200 - 1/2000. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	keratin 1
Isotype:	IgG
Form:	Liquid
Purity:	≥ 95% (SDS-PAGE)
Purification:	Purified by immunogen affinity chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
Validity:	12 months.
UniProt Primary AC:	P04264 (UniProt , ExPASy)
Gene Symbol:	KRT1
GeneID:	3848
KEGG:	hsa:3848
Ensembl:	ENSG00000167768
String:	9606.ENSP00000252244
Molecular Weight:	Observed MW: 67 kDa
Buffer:	PBS, pH 7.3, with 0.02% sodium azide and 50% glycerol.
Concentration:	2 mg/ml
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.