## Anti-KRT7 / Cytokeratin-7 antibody

Catalog Number: 105450



Product name

Anti-KRT7 / Cytokeratin-7 antibody

**Specificity** 

Human KRT7

**Antibody description** 

Rabbit polyclonal to KRT7 / Cytokeratin-7

**Preparation** 

Produced in rabbits immunized with A synthetic peptide corresponding to the center region of the human KRT7, and purified by antigen affinity chromatography.

**Formulation** 

 $0.2 \ \mu m$  filtered solution in PBS

**Storage** 

This antibody can be stored at 2°C-8°C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20°C to -80°C.

Preservative-Free.

Sodium azide is recommended to avoid contamination (final concentration 0.05%-0.1%). It is toxic to cells and should be disposed of

properly. Avoid repeated freeze-thaw cycles.

**Clonality** 

Polyclonal

**Ig Type** 

Rabbit IgG

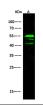
**Applications** 

WB

**Dilutions** 

WB: 5-10 μg/mL

**Validations** 



Lanes	А
Sample (whole cell lysate)	HepG2
Sample Volume (µg/lane)	30
Gel	13% SDS-PAGE reducing gel
Recommended Concentration	5-10µg/ml
Secondary Antibody	Dylight 800-labeled Antibody To Rabbit IgG (H+L), at 1:5000 dilution.
Developed using Odyssey imaging system.	
Explaination	Predicted band size : 51 kDa Observed band size : 55 kDa Additional bands at : 48 kDa and 40 kDa (We are unsure as to the identity of these extra bands. They are possible non- specific bindings).

KRT7 Antibody, Rabbit PAb, Antigen Affinity Purified, Western blot