

## Anti-Cytokeratin 7 KRT7 Rabbit Monoclonal Antibody

Catalog Number: M02416-2

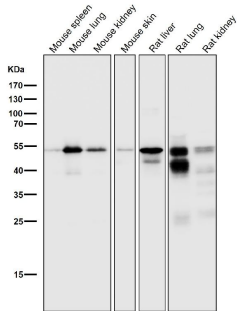
### Overview

Product Name	Anti-Cytokeratin 7 KRT7 Rabbit Monoclonal Antibody
Reactive Species	Human, Mouse, Rat
Description	Boster Bio Anti-Cytokeratin 7 KRT7 Rabbit Monoclonal Antibody catalog # M02416-2. Tested in WB, IHC, ICC/IF applications. This antibody reacts with Human, Mouse, Rat.
Application	IF, IHC, ICC, WB
Clonality	Monoclonal GEC-11
Formulation	Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol, 0.4-0.5mg/ml BSA.
Storage Instructions	Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.
Host	Rabbit
Uniprot ID	P08729

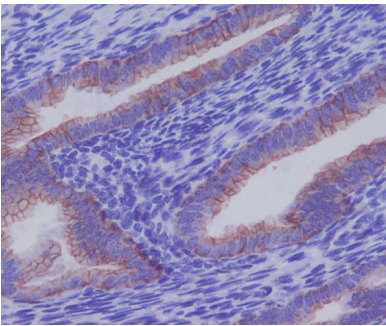
### Technical Details

Immunogen	A synthesized peptide derived from human Cytokeratin 7
Isotype	Rabbit IgG
Form	Liquid
Concentration	Actual concentration vary by lot. Use suggested dilution ratio to decide dilution procedure.
Purification	Affinity-chromatography
Suggested Dilutions	Dilute the sample so that the expected range of concentrations fall within the detection range of this kit. If the expected range of concentration is unknown, a pilot test should be conducted to decide the optimal dilution ratio for your samples. Some PubMed article(s) citing the expression level of this target are as follows: Boster Bio's internal QC testing used: WB 1:500-1:1000 IHC 1:100-1:500 ICC/IF 1:50-1:200

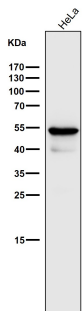
## Anti-Cytokeratin 7 KRT7 Rabbit Monoclonal Antibody (M02416-2) Images



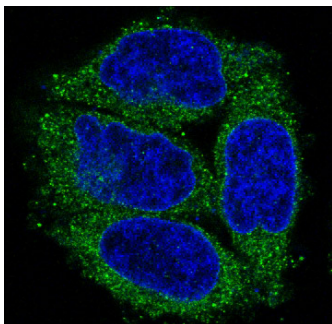
All lanes use the Antibody at 1:1W dilution for 1 hour at room temperature.



Immunohistochemical analysis of paraffin-embedded human uterus, using Cytokeratin 7 Antibody.

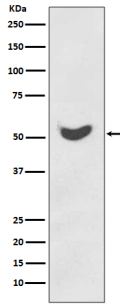


All lanes use the Antibody at 1:1W dilution for 1 hour at room temperature.



Immunofluorescent analysis of HeLa cells, using Cytokeratin 7 Antibody.

Western blot analysis of Cytokeratin 7 expression in HeLa cell lysate.



## 1 Publications Citing This Product

1. PubMed ID: 29048644, Bu S, Zhang Q, Wang Q, Lai D. Int J Oncol. 2017 Nov;51(5):1405-1414. doi: 10.3892/ijo.2017.4123. Epub 2017 Sep 14. Human amniotic epithelial cells inhibit growth of epithelial ovarian cancer cells via TGF-beta1-mediated cell cycle arrest

Visit [bosterbio.com/anti-cytokeratin-7-rabbit-monoclonal-antibody-m02416-2-boster.html](http://bosterbio.com/anti-cytokeratin-7-rabbit-monoclonal-antibody-m02416-2-boster.html) to see all 1 publications.

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