

## Anti-Cytokeratin 1 Rabbit Monoclonal Antibody

Catalog Number: M01639-1

### About KRT1

Furin is likely to represent the ubiquitous endoprotease activity within constitutive secretory pathways and capable of cleavage at the RX (K/R) R consensus motif.

### Overview

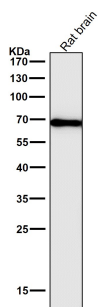
Product Name	Anti-Cytokeratin 1 Rabbit Monoclonal Antibody
Reactive Species	Human, Mouse, Rat
Description	Boster Bio Anti-Cytokeratin 1 Rabbit Monoclonal Antibody catalog # M01639-1. Tested in WB, IHC applications. This antibody reacts with Human, Mouse, Rat.
Application	IHC, WB
Clonality	Monoclonal GBH-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	P04264

### Technical Details

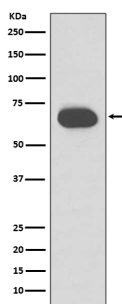
Immunogen	A synthesized peptide derived from human Cytokeratin 1
Isotype	Rabbit IgG
Form	Liquid
Concentration	Actual concentration vary by lot. Use suggested dilution ratio to decide dilution procedure.
Purification	Affinity-chromatography
Suggested Dilutions	<p>Dilute the sample so that the expected range of concentrations fall within the detection range of this kit.</p> <p>If the expected range of concentration is unknown, a pilot test should be conducted to decide the optimal dilution ratio for your samples.</p> <p>Some PubMed article(s) citing the expression level of this target are as follows:</p> <p>Boster Bio's internal QC testing used:</p> <p>WB 1:5000-1:20000</p>

	IHC 1:50-1:200
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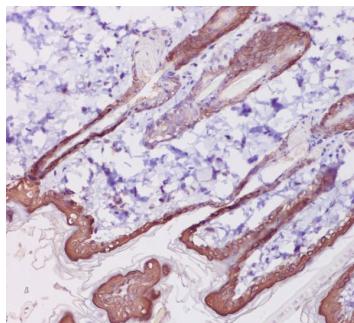
## Anti-Cytokeratin 1 Rabbit Monoclonal Antibody (M01639-1) Images



All lanes use the Antibody at 1:2W dilution for 1 hour at room temperature.



Western blot analysis of Cytokeratin 1 expression in Human skin lysate.



Immunohistochemical analysis of paraffin-embedded rat skin, using Cytokeratin 1 Antibody.

## 2 Publications Citing This Product

1. PubMed ID: 26870216, A metanephric adenoma of the kidney associated with polycythemia: A case report
2. PubMed ID: 24962416, Stanniocalcin-1 protects bovine intestinal epithelial cells from oxidative stress-induced damage

Visit [bosterbio.com/anti-cytokeratin-1-rabbit-monoclonal-antibody-m01639-1-boster.html](http://bosterbio.com/anti-cytokeratin-1-rabbit-monoclonal-antibody-m01639-1-boster.html) to see all 2 publications.

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