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**Product Name: KRT4 Mouse Monoclonal Antibody****Catalog #: AMM83113**

For research use only.

**Summary**

<b>Description</b>	Mouse monoclonal Antibody
<b>Host</b>	Mouse
<b>Application</b>	WB,IHC
<b>Reactivity</b>	Human
<b>Conjugation</b>	Unconjugated
<b>Modification</b>	Unmodified
<b>Isotype</b>	Mouse IgG1
<b>Clonality</b>	Monoclonal
<b>Form</b>	Liquid
<b>Concentration</b>	1mg/ml
<b>Storage</b>	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
<b>Shipping</b>	Ice bags
<b>Buffer</b>	Purified antibody in PBS with 0.05% sodium azide
<b>Purification</b>	Affinity Purification

**Application**

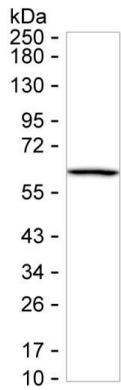
<b>Dilution Ratio</b>	WB 1:500-1:1000,IHC 1:100-1:200
<b>Molecular Weight</b>	56kDa

**Antigen Information**

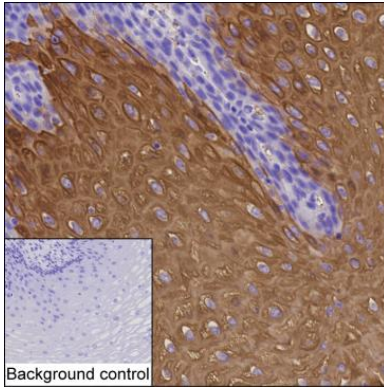
<b>Gene Name</b>	KRT4
<b>Alternative Names</b>	KRT4
<b>Gene ID</b>	
<b>SwissProt ID</b>	P19013
<b>Immunogen</b>	Purified recombinant fragment of human KRT4

**Background****Research Area**

## Image Data



Western blot analysis using KRT4 mouse mAb against A-431 lysate



IHC-P analysis of esophageal carcinoma tissue by KRT4 antibody (AMM83113)