

## CK-17 Monoclonal Antibody

**Catalog No.** E-AB-71053

*Note:* Centrifuge before opening to ensure complete recovery of vial contents.

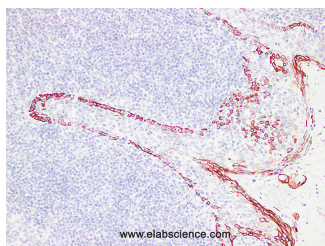
### Description

<b>Reactivity</b>	Human
<b>Immunogen</b>	Full length protein from eukaryotic expression system.
<b>Host</b>	Mouse
<b>Isotype</b>	IgG
<b>Clone</b>	LE0082
<b>Purification</b>	Affinity purification
<b>Conjugation</b>	Unconjugated
<b>Buffer</b>	PBS with 0.02% sodium azide and 50% glycerol pH 7.4.

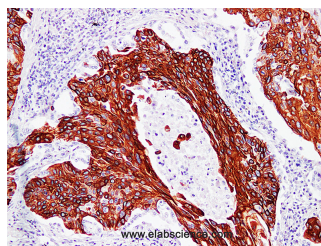
### Applications Recommended Dilution

**IHC 1:100-1:200**

### Data



Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) analysis of Human tonsil tissue using CK-17 Monoclonal Antibody with Cat#E-AB-71053 at dilution of 1:200.



Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) analysis of Human lung squamous carcinoma using with Cat#E-AB-71053 at dilution of 1:200.

### Preparation & Storage

**Storage** Store at -20°C. Avoid freeze / thaw cycles.

### Background

Cytokeratin 17 (CK17) has a molecular weight of 46 KDa and is mainly marked on the basal cells of stratified epithelium and stratified epithelium, and myoepithelial cells of mammary gland and sweat gland. It is mainly used for the diagnosis of lung, cervix and oral squamous cell carcinoma.

### For Research Use Only