

### **EMT Research Antibody Assembly kit**

EMT Research Antibody Assembly kit Catalog # AP94100

## **Specification**

#### **EMT Research Antibody Assembly kit - Product Information**

Application IHC-P
Host Rabbit
Clonality Polyclonal

## **EMT Research Antibody Assembly kit - Additional Information**

#### **Format**

0.01M TBS(pH7.4), 0.09% (W/V) sodium azide and 50% Glyce

#### **Storage**

Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.

#### **EMT Research Antibody Assembly kit - Protein Information**

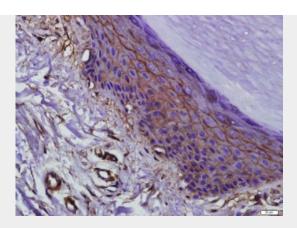
## **EMT Research Antibody Assembly kit - Protocols**

Provided below are standard protocols that you may find useful for product applications.

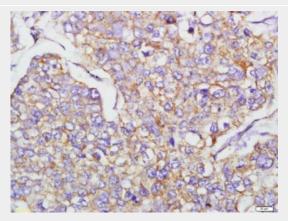
- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

# **EMT Research Antibody Assembly kit - Images**

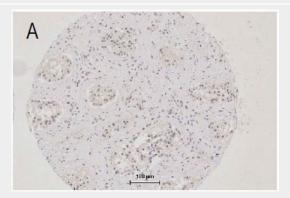




Primary: Anti-Occludin (bs-10011R) Paraformaldehyde-fixed, paraffin embedded (Normal skin); Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15min; Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes; Blocking buffer (normal goat serum) at 37°C for 30min; Antibody incubation with (Occludin) Polyclonal Antibody, Unconjugated (bs-10011R) at 1:400 overnight at 4°C, followed by a conjugated secondary (sp-0023) for 20 minutes and DAB staining.

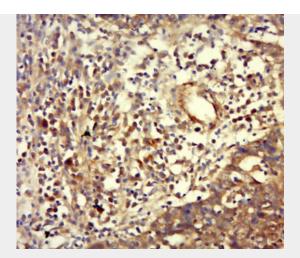


Primary: Anti-N-cadherin (bs-1172R) Tissue/cell: human lung carcinoma; 4% Paraformaldehyde-fixed and paraffin-embedded; Antigen retrieval: citrate buffer ( 0.01M, pH 6.0 ), Boiling bathing for 15min; Block endogenous peroxidase by 3% Hydrogen peroxide for 30min; Blocking buffer (normal goat serum,C-0005) at 37°C for 20 min; Incubation: Anti-N-cadherin Polyclonal Antibody, Unconjugated(bs-1172R) 1:400, overnight at 4°C, followed by conjugation to the secondary antibody(SP-0023) and DAB(C-0010) staining



Primary: Anti- ZO-1 (bs-1329R) Independently Validated Antibody, image provided by Science Direct, badge number 029577:Formalin-fixed and paraffin embedded human testis labeled with Anti-ZO-1 Polyclonal Antibody, Unconjugated (bs-1329R) at 1:250 followed by conjugation to the secondary antibody.





Primary: Anti- Vimentin (bs-0756R) Paraformaldehyde-fixed, paraffin embedded (human cervical cancer); Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15min; Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes; Blocking buffer (normal goat serum) at 37°C for 30min; Antibody incubation with (Vimentin) Polyclonal Antibody, Unconjugated (bs-0756R) at 1:400 overnight at 4°C, followed by a conjugated secondary (sp-0023) for 20 minutes and DAB staining.

## **EMT Research Antibody Assembly kit - Background**

For research use only. Not intended for diagnostic or therapeutic use.