

### ECM1 Rabbit pAb

ECM1 Rabbit pAb Catalog # AP93972

## **Specification**

### ECM1 Rabbit pAb - Product Information

Application WB, IHC-P, IHC-F, IF
Reactivity Mouse
Host Rabbit
Clonality Polyclonal

## **ECM1** Rabbit pAb - Additional Information

#### **Dilution**

- <span class ="dilution\_WB">WB~~1:1000</span><br/><span class</pre>
- ="dilution\_IHC-P">IHC-P~~N/A</span><br \><span class
- ="dilution\_IHC-F">IHC-F~~N/A</span><br \><span class ="dilution\_IF">IF~~1:50~200</span>

#### **Format**

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

#### Storage

Store at -20  $^{\circ}$ 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  $^{\circ}$ C.

## ECM1 Rabbit pAb - Protein Information

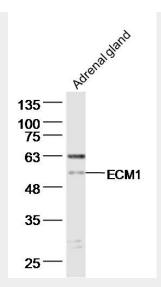
## ECM1 Rabbit pAb - Protocols

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

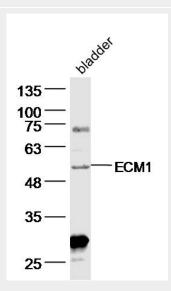
- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

# ECM1 Rabbit pAb - Images

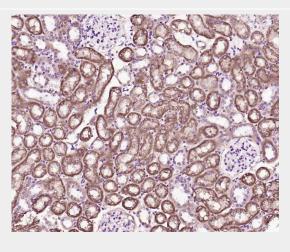




Sample: Adrenal gland (Mouse) Lysate at 40 ug Primary: Anti-ECM1 (bs-10196R) at 1/300 dilution Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution Predicted band size: 59 kD Observed band size: 59 kD

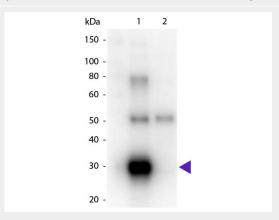


Sample: Bladder (Mouse) Lysate at 40 ug Primary: Anti-ECM1 (AP93972) at 1/300 dilution Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution Predicted band size: 59 kD Observed band size: 59 kD





Paraformaldehyde-fixed, paraffin embedded (mouse kidney); 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; Incubation with (ECM1) Polyclonal Antibody, Unconjugated (AP93972) at 1:200 overnight at 4°C, followed by operating according to SP Kit(Rabbit) (sp-0023) instructions and DAB staining.



Western Blot of Goat anti-Human  $\lambda$  (Lambda chain) Peroxidase Conjugated Secondary Antibody. Lane 1: Human  $\lambda$ . Lane 2: Human  $\kappa$ . Load: 50 ng per lane. Primary antibody: None. Secondary antibody: Peroxidase goat secondary antibody at 1:1,000 for 60 min at RT. Block: MB-070 for 30 min at RT. Predicted/Observed size: 28 kDa, 28 kDa for Human  $\lambda$ . Other band(s): Human  $\lambda$  splice variants and isoforms.

## ECM1 Rabbit pAb - Background

This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.