

## Anti-CD227 Antibody (A99580)

#### Specifications:

Name: Anti-CD227 Antibody

Description: Rabbit polyclonal antibody to CD227.

Applications: IHC, IF, ELISA

Recommended Dilutions: IHC: 1:50-1:100, IF: 1:100-1:500, ELISA: 1:1000

Reactivity: Human

Immunogen: Synthetic peptide derived from human CD227/MUC1 (amino acids 1201-1250).

Host: Rabbit

Clonality: Polyclonal

Isotype: IgG

Conjugate: Unconjugated

Purification: Purified from rabbit serum by antigen affinity chromatography using the immunizing peptide.

Molecular Weight: 122kDa

Product Form: Liquid

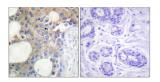
Formulation: Supplied in Phosphate Buffered Saline (without Mg2+ and Ca2+), pH 7.4, with 150mM

NaCl, 0.02% Sodium Azide, and 50% Glycerol.

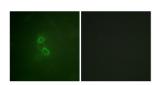
Storage: Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

Disclaimer: This product is for research use only. It is not intended for diagnostic or therapeutic use.

#### Images:



Immunohistochemical analysis of paraffin-embedded human breast carcinoma tissue using Anti-CD227 Antibody. The right hand panel represents a negative control, where the antibody was pre-incubated with the immunising peptide.

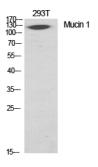


Immunofluorescence analysis of COS7 cells using Anti-CD227 Antibody. The right hand panel represents a negative control, where the antibody was pre-incubated with the immunising peptide.



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### Images continued:



Western blot analysis of various cells using Anti-CD227 Antibody.