

## **Product Description**

Pioneering GTPase and Oncogene Product Development since 2010

## **EMC7 RABBIT PAB**

Cat.#: S221641

**Product Name:** Anti-EMC7 Rabbit Polyclonal Antibody

Synonyms: HT022; Cllorf3; Cl5orf24; ORFI-FLl

UNIPROT ID: Q9NPA0 (Gene Accession - NP\_064539)

Background: Has been termed Cllorf3, but is not the official Cllorf3 as defined by HGNC and

furthermore maps to chromosome 15.

**Immunogen:** Synthetic peptide of human EMC7

**Applications:** ELISA, WB, IHC

**Recommended Dilutions:** IHC: 50-200;WB: 500-2000;ELISA: 5000-10000

**Host Species:** Rabbit

**Clonality:** Rabbit Polyclonal

**Isotype:** Immunogen-specific rabbit IgG **Purification:** Antigen affinity purification **Species Reactivity:** Human, Mouse

Constituents: PBS (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40%

glycerol

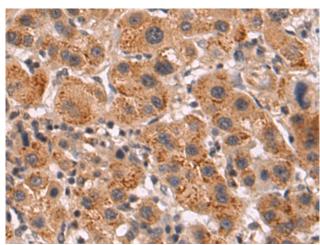
Research Areas: Cell Biology

Storage & Shipping: Store at -20°C. Avoid repeated freezing and thawing

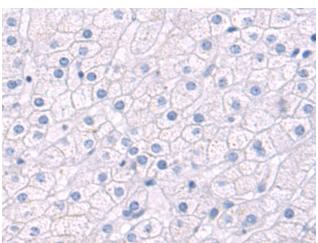


## **Product Description**

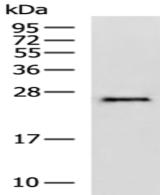
Pioneering GTPase and Oncogene Product Development since 2010



Immunohistochemistry analysis of paraffin embedded Human liver cancer tissue using 221641(EMC7 Antibody) at a dilution of 1/50(Cytoplasm).



In comparision with the IHC on the left, the same paraffin-embedded Human liver cancer tissue is first treated with the synthetic peptide and then with 221641(Anti-EMC7 Antibody) at dilution 1/50.



Gel: 12%SDS-PAGE, Lysate: 40 µg;

Lane: Mouse skeletal muscle tissue lysate; Primary antibody: 221641(EMC7 Antibody) at dilution 1/400;

Secondary antibody: HRP-conjugated Goat

anti rabbit IgG at 1/5000 dilution;

Exposure time: 1 minute