

**Manufacturer/Supplier:**

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**Product name:** Rabbit anti-HGS Antibody

**Catalog:** DL92365A

**Synonyms:** HRS; Hepatocyte growth factor-regulated tyrosine kinase substrate; Hrs; Protein pp110

**Immunogen:** KLH-conjugated synthetic peptide encompassing a sequence within the center region of human HGS. The exact sequence is proprietary.

**Form:** Liquid

**Concentration:** 1mg/mL

**Size:** 100 ul/50 ul

**Host:** Rabbit

**Reactivity:**  
Human, Mouse, Rat, Bovine, Pig

**Application:** WB, IHC, IF/IC

**Clonality:** Polyclonal

**Dilution:** WB (1/500 - 1/1000),  
IHC (1/100 - 1/200), IF/IC (1/100 -  
1/500)

**Entrez Gene:** 9146/15239/56084

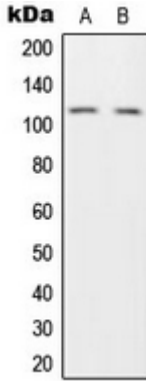
**SwissProt:** O14964/Q99LI8/Q9JJ50

**Purification:** The antibody was purified by immunogen affinity chromatography.

**Buffer:** Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.

**WB description:**

Western blot analysis of HGS expression in H1299 (A), HeLa (B) whole cell lysates.

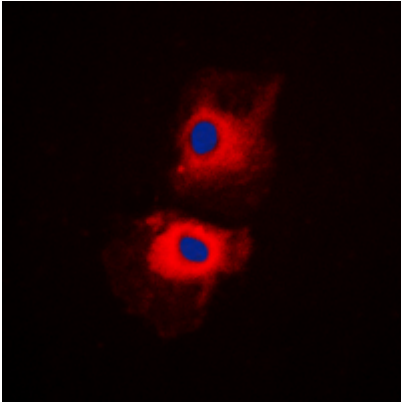


### IHC description:

Immunohistochemical analysis of HGS staining in human breast cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

### IF/ICC description:

Immunofluorescent analysis of HGS staining in H1299 cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody i



**Storage:**

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