bs-1025R

HGF Polyclonal Antibody

--- DATASHEET ---

**Host:** Rabbit

**Target Protein:** HGF

**Immunogen:** 210-260/723

**Range:**

**Clonality:** Polyclonal

**Isotype:** IgG

**Entrez Gene:** 3082

**Swiss Prot:** P14210

**Source:** KLH conjugated synthetic peptide derived from human HGF alpha

**Purification:** Purified by Protein A.

**Storage:** Aqueous buffered solution containing 100ug/ml BSA, 50% glycerol and 0.09% sodium azide. Store at -20°C for 12 months.

**Background:** Potent mitogen for mature parenchymal hepatocyte cells, seems to be a hepatotrophic factor, and acts as a growth factor for a broad spectrum of tissues and cell types. Activating ligand for the receptor tyrosine kinase MET by binding to it and promoting its dimerization.

--- PRODUCT SPECIFIC PUBLICATIONS ---


--- VALIDATION IMAGES ---

Formalin-fixed and paraffin embedded rat kidney tissue labeled with Anti-HGF Polyclonal Antibody, Unconjugated(bs-1025R) at 1:200, followed by conjugation to the secondary antibody and DAB staining.