

## Anti-HGS Antibody Picoband® (monoclonal, 6C2E1) HRP Conjugated

Catalog Number: M01174-1-HRP

### About HGS

Hepatocyte growth factor-regulated tyrosine kinase substrate is an enzyme that in humans is encoded by the HGS gene. It is mapped to 17q25.3. The protein encoded by this gene regulates endosomal sorting and plays a critical role in the recycling and degradation of membrane receptors. The encoded protein sorts monoubiquitinated membrane proteins into the multivesicular body, targeting these proteins for lysosome-dependent degradation.

### Overview

Product Name	Anti-HGS Antibody Picoband® (monoclonal, 6C2E1) HRP Conjugated
Reactive Species	Human, Mouse, Rat
Clonality	Monoclonal 6C2E1
Formulation	Each vial contains 50% glycerol, 0.9% NaCl, 0.2% Na <sub>2</sub> HPO <sub>4</sub> .
Storage Instructions	At -20°C for one year from date of receipt. Avoid repeated freezing and thawing.
Host	Mouse
Uniprot ID	O14964

### Technical Details

Immunogen	E.coli-derived human HGS recombinant protein (Position: R3-D777).
Cross Reactivity	No cross-reactivity with other proteins.
Isotype	Mouse IgG1
Form	Liquid
Concentration	0.5 mg/mL
Purification	Immunogen affinity purified.
Conjugate	HRP
Suggested Dilutions	The intended application should be selected according to the customer's experimental requirements.

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