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**Research Use Only. Not for
diagnostic or therapeutic use.**

Storage: For long-term storage
keep aliquots at -20°C. (Store no
longer than 12 months at 4°C).
Minimize freezing and thawing.

EB06624 - Goat Anti-HPS6 Antibody

Size: 100µg specific antibody in 200µl



Target Protein

Principal Names: Hermansky-Pudlak syndrome-6, Hermansky-Pudlak syndrome-6, RP11-302K17.1, Hermansky-Pudlak syndrome 6, MGC20522, FLJ22501, HPS6

Official Symbol: HPS6

Accession Number(s): NP_079023

Human GeneID(s): [79803](#)

Immunogen

Peptide with sequence LRTELRDYRGLEEC, from the internal region of the protein sequence according to NP_079023.

Please note the [peptide](#) is available for sale.

Purification and Storage

Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

Aliquot and store at -20°C. Minimize freezing and thawing.

Applications Tested

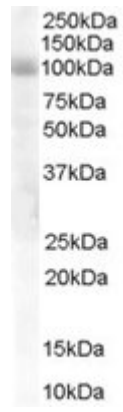
Peptide ELISA: antibody detection limit dilution 1:32000.

Western blot: Approx 90-100kDa band observed in Human Lung and Human Skin lysates (calculated MW of 83.0kDa according to NP_079023). Recommended concentration: 1-3µg/ml.

Species Reactivity

Tested: Human

Expected from sequence similarity: Human, Mouse, Rat, Pig, Cow



EB06624 staining (1 μ g/ml) of Human Lung lysate (RIPA buffer, 30 μ g total protein per lane). Primary incubated for 1 hour. Detected by western blot using chemiluminescence.