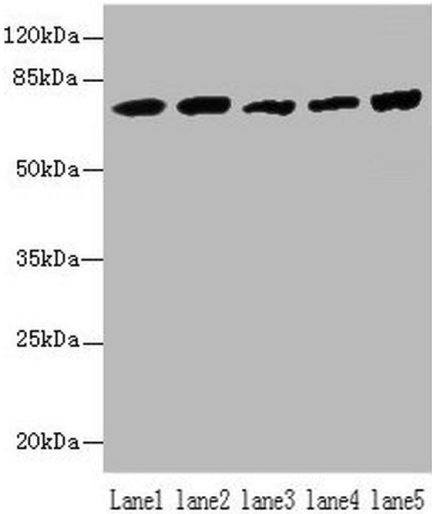


HSPA1B Polyclonal Antibody

| Product Details | |
|--------------------|--|
| Size | 100 µg |
| Species Reactivity | Human, Mouse |
| Host/Isotype | Rabbit / IgG |
| Class | Polyclonal |
| Type | Antibody |
| Conjugate | Unconjugated |
| Immunogen | Recombinant Mouse Heat shock 70 kDa protein 1B protein (2-642AA) |
| Form | Liquid |
| Concentration | 2.5 mg/mL |
| Purification | Protein G |
| Storage buffer | PBS, pH 7.4, with 50% glycerol |
| Contains | 0.03% ProClin 300 |
| Storage conditions | -20°C or -80°C if preferred |
| RRID | AB_2812460 |

| Applications | Tested Dilution | Publications |
|-------------------|-----------------|---------------|
| Western Blot (WB) | 1:500-1:2,000 | 1 Publication |
| ELISA (ELISA) | Assay-Dependent | - |

Product Images For HSPA1B Polyclonal Antibody



HSPA1B Antibody (PA5-97846) in WB
Western Blot analysis of HSPA1B using a HSPA1B Polyclonal antibody (Product # PA5-97846) at a concentration of 5 µg/mL. Lane 1: A431 whole cell lysate. Lane 2: A549 whole cell lysate. Lane 3: Jurkat whole cell lysate. Lane 4: MCF-7 whole cell lysate. Lane 5: K562 whole cell lysate. A secondary Goat polyclonal antibody to rabbit IgG was applied at a 1:10,000 dilution. Observed band size: 71 kDa.

Western Blot (1)

| | |
|--|--------------|
| Molecular therapy. Nucleic acids | Year 2021 |
| Age-associated changes in microglia and astrocytes ameliorate blood-brain barrier dysfunction. | |
| "Published figure using HSPA1B polyclonal antibody (Product # PA5-97846) in Western Blot" | |
| Authors: Pan J, Ma N, Zhong J, Yu B, Wan J, Zhang W | |

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