

## HSA antibody

**Cat#: orb24868 (CoA)**

### CERTIFICATE OF ANALYSIS

**Important Note: Centrifuge before opening to ensure complete recovery of vial contents.**

**Catalog #:** orb24868

**Lot #:** D3046

**Description:** MAb to HSA

Monoclonal Antibody to Human Serum Albumin (HSA)

**Specificity:** Human serum albumin. No cross-reactivity with other human proteins tested. Does not react with bovine serum albumin or egg white albumin.

**Host Animal:** Mouse. Hybridization of Sp2/0 myeloma cells with spleen cells from BALB/c mice.

**Isotype:** IgG2b

**Source:** Ascites

**Immunogen:** Human Serum Albumin

**Format:** Purified, Liquid

**Purification:** > 90% pure (SDS-PAGE). Protein A Chromatography

**Concentration:** 4.0 mg/mL

**Buffer:** Phosphate Buffered Saline, pH 7.4

**Preservative:** 0.09% Sodium Azide

**Applications:** Recognizes human serum albumin in ELISA. Works in Western Blot. Suitable for the quantitative detection of human serum albumin in serum and urine. Each laboratory should determine an optimum working titer for use in its particular application. Other applications have not been tested but use in such assays should not necessarily be excluded.

**Storage:** Store at 2-8°C.

#### Biorbyt Ltd.

5 Orwell Furlong, Cowley Road, Cambridge, Cambridgeshire

CB4 0WY, United Kingdom

Email: [info@biorbyt.com](mailto:info@biorbyt.com) | Phone: +44 (0)1223 859 353 | Fax: +44(0)1223 280 240

#### Biorbyt LLC

1100 Corporate Square Drive, Helix Center, Suite 221, St Louis

MO 63132, United States

Email: [info@biorbyt.com](mailto:info@biorbyt.com) | Phone: +1 (415)-906-5211 | Fax: +1 (415) 651 8558