# abcam

## Product datasheet

# Native Human Alpha 1 Acid Glycoprotein/AGP ab94943

# 1 Image

**Description** 

Product name Native Human Alpha 1 Acid Glycoprotein/AGP

Purity > 95 % SDS-PAGE.

Expression system Native

Protein length Full length protein

Animal free No

**Nature** Native

**Species** Human

#### **Specifications**

Our **Abpromise guarantee** covers the use of **ab94943** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Applications SDS-PAGE

Form Lyophilized

**Preparation and Storage** 

**Stability and Storage** Shipped at 4°C. Store at 4°C prior to reconstitution. Store at -80°C.

**Reconstitution** Add deionized water or buffer to desired concentration, aliquot and freeze unused portion.

**General Info** 

**Function** Appears to function in modulating the activity of the immune system during the acute-phase

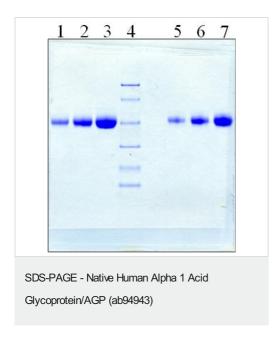
reaction.

**Tissue specificity** Expressed by the liver and secreted in plasma.

**Sequence similarities** Belongs to the calycin superfamily. Lipocalin family.

Cellular localization Secreted.

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Lane 1: 5 µg, reduced Lane 2: 10 µg, reduced

Lane 3: 20 µg, reduced

Lane 4: Low molecular weight marker

Lane 5: 5 µg, non-reduced

Lane 6: 10 µg, non-reduced

Lane 7: 20 µg, non-reduced

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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- · Replacement or refund for products not performing as stated on the datasheet
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