Catalog Number: 519315



# **General Information**

#### Gene Name Synonym

Carboxypeptidase A1, CPA1, CPA

#### **Protein Construction**

A DNA sequence encoding the Human CPA1/CPA Lys17-Tyr419 is expressed with a 6His tag at the C-terminus.

#### Organism

Human

#### **Expression Host**

Human Cells

# **QC Testing**

#### Purity

>95% as determined by SDS-PAGE.

#### Endotoxin

 ${<}1.0$  EU per  $\mu g$  protein as determined by the LAL method.

### Stability

Store for up to 6 months at -20°C

#### Formulation

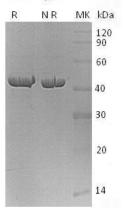
Supplied as a 0.2  $\mu$ m filtered solution of 20mM TrisHCl, 150mm NaCl, pH 7.5.

# **Usage Guide**

#### Storage

Store at <-20°C, minimize freeze-thaw cycles.

### SDS-PAGE



Human CPA1/CPA (His tag) recombinant protein