

Diagnostica Vertrieb GmbH, Leipziger Straße 4

85386 Eching, Germany

Telephone: +49 (0)89 3799666-6 | **Fax:** +49 (0)89 3799666-99

E-Mail: info@biozol.de

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

Anti-PSME4 Antibody, Unconjugated, Rabbit, Polyclonal HBO-HA500375

| Article Name | Anti-PSME4 Antibody, Unconjugated, Rabbit, Polyclonal |
|----------------------------|---|
| Biozol Catalog Number | HBO-HA500375 |
| Supplier Catalog Number | HA500375 |
| Alternative Catalog Number | HBO-HA500375 |
| Manufacturer | HUABIO |
| Host | Rabbit |
| Category | Antikörper |
| Application | IHC-P, WB |
| Species Reactivity | Human, Mouse, Rat |
| Immunogen | Recombinant protein within human PSME4 aa 1,550-1,843. |
| Conjugation | Unconjugated |
| Product Description | Associated component of the proteasome that specifically recognizes acetylated histones and promotes ATP- and ubiquitin-independent degradation of core histones during spermatogenesis and DNA damage response. Recognizes and binds acetylated histones |
| Clonality | Polyclonal |
| Concentration | 1.57 mg/ml |
| Molecular Weight | Predicted band size: 211 kDa |
| UniProt | Q14997 |

| Buffer | PBS (pH7.4), 0.1% BSA, 40% Glycerol. Preservative: 0.05% Sodium Azide. |
|--------------------|--|
| Purity | Immunogen affinity purified. |
| Form | Liquid |
| Target | Proteasome activator complex subunit 4 Proteasome activator PA200 PSME4 KIAA0077 |
| Antibody Type | Primary Antibody |
| Application Dilute | WB: 1:500 ,IHC-P: 1:1,000 |