

## **Product Datasheet**

**Trypsin Inhibitor antibody (orb344576)** 



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25 20

Western Blot

of Rabbit Anti-Trypsin

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Describitionnts. Trypsin Inhibitor antibody

Species/Host Rabbit

Reactivity Plant

Conjugation Unconjugated

ELISA. IP. WB **Tested** 

**Applications** 

Trypsin Inhibitor [Soybean] **Immunogen** 

0.01% (w/v) Sodium Azide **Preservatives** 

Form/Appearance Liquid (sterile filtered)

Concentration 1.0 mg/mL

Store vial at -20° C prior to opening. Aliquot contents Storage

> and freeze at -20° C or below for extended storage. Avoid cycles of freezing and thawing. Centrifuge product if not completely clear after standing at room temperature. This product is stable for several weeks at

4° C as an undiluted liquid. Dilute only prior to

immediate use.

Note For research use only

**Application notes** Soybean trypsin inhibitor antibody has been tested by

> ELISA and western blot and is assayed against 1.0 ug of Trypsin Inhibitor [Soybean] in a standard ELISA using Peroxidase conjugated Affinity Purified anti-Rabbit IgG

#611-1302 and (ABTS (2,2'-azino-bis-[3-

ethylbenthiazoline-6-sulfonic acid]) as a substrate for 30 minutes at room temperature. A working dilution of 1:3,000 to 1:12,000 of the reconstitution concentration

is suggested for this product.

Isotype IgG

Clonality Polyclonal

**Purity** Anti-trypsin inhibitor antibody is an IgG fraction

> antibody purified from monospecific antiserum by a multi-step process which includes delipidation, salt fractionation and ion exchange chromatography followed by extensive dialysis against the buffer stated above. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Rabbit Serum as well as purified and partially purified Trypsin Inhibitor [Soybean]. Cross reactivity against Trypsin Inhibitor from other sources may occur but have not been

specifically determined.

**Uniprot ID** P01070

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