# ANTIGENIX AMERICA, INC.

# PRODUCT INFORMATION SUMMARY Anti-SAP (Serum Amyloid Protein P)

Purified Antibody	(Clone 4A)	Product Number MC700922	0.1 mg
Purified Antibody	(Clone 3B)	Product Number MC700923	0.1 mg
Biotin Conjugate	(Clone 3B)	Product Number MC700923B	0.1 mg

#### SPECIFICITY:

Human Serum Amyloid P, which is believed to be linked to the Beta Amyloid deposits found in Alzheimer's disease.

#### IMMUNOGLOBULIN CHAIN COMPOSITION:

Mouse IgG1, kappa

**SOURCE:** Purified from Culture Supernatant

#### CLONES:

For ELISA development, clone 4A can be used as capture antibody and clone 3B as second antibody (use Biotin conjugate).

#### **RESEARCH APPLICATIONS:**

Development of quantitative immunoassays;

Identification of SAP in body fluids and tissue sections.

Studies of Serum Amyloid P and its role in Alzheimer's disease.

### HANDLING AND STORAGE:

Reagents supplied as liquid, with 0.1 % sodium azide in PBS. These preparations should be diluted in a protein-containing or other stabilizing medium (or coating buffer for ELISA) to a concentration suitable for use in specific protocols. All reagents in a liquid state should be stored at 2-8° C when not in use.

## RESEARCH USE ONLY NOT INTENDED FOR DIAGNOSTIC OR THERAPEUTIC USE.

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