

# ANTIGENIX AMERICA, INC.

## PRODUCT INFORMATION SUMMARY

### Anti-Human Neuron Enolase

( NSE)

Purified Antibody (Clone 45) Product Number NS21020 0.5 mg

#### **SPECIFICITY:**

Mouse monoclonal antibody to Human Neuron Specific Enolase (NSE). The Enolase enzyme is found in neurons and neuroendocrine cells. Increased serum levels of NSE are found to increase after traumatic brain injury and may serve as a biomarker for brain injury.

**SPECIES** X-reactivity: Not evaluated

**IMMUNOGEN:** Recombinant Human NSE

#### **IMMUNOGLOBULIN CHAIN COMPOSITION:**

Mouse IgG2b, kappa

**SOURCE:** Affinity Purified using Protein G.

**CLONES:** 45

#### **RESEARCH APPLICATIONS:**

ELISA and Western Blot; Neurology

#### **HANDLING AND STORAGE:**

Antibody supplied as lyophilized from PBS, additive free.

Reconstitute with 500.0 uL distilled water.

Store aliquots @ - 20° C. AVOID repeat freeze / thaw.

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

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