RHA™ anti-Acetamiprid monoclonal antibody, clone AAP (HMABPY090)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

**Antigen Description**
Acetamiprid is an organic compound with the chemical formula C10H11ClN4. It is an odorless neonicotinoid insecticide produced under the trade names Assail, and Chipco by Aventis CropSciences. It is systemic and intended to control sucking insects on crops such as leafy vegetables, citrus fruits, pome fruits, grapes, cotton, cole crops, and ornamental plants. It is also a key pesticide in commercial cherry farming due to its effectiveness against the larvae of the cherry fruit fly.

**Specificity**
Cross-Reactivity: Clothianidin 0.1ppb

**Immunogen**
Acetamiprid [KLH]

**Isotype**
IgG

**Source/Host**
Mouse

**Species Reactivity**
N/A

**Clone**
AAP

**Purification**
Purified with Absolute Mag™ Protein A Agarose (WHM-L086)

**Conjugate**
Unconjugated

**Applications**
ELISA, LFIA

**Size**
1 mg

**Buffer**
0.01M pH7.4 PBS

**Preservative**
None

**Storage**
Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.