

This product is for research use only (not for diagnostic or therapeutic use)

contact: support@agrisera.com

Agrisera AB | Box 57 | SE-91121 Vännäs | Sweden | +46 (0)935 33 000 | www.agrisera.com

Product no AS12 2616

## Anti-FIE | Fertilization-independent endosperm

## **Product information**

**Immunogen** KLH-conjugated synthetic peptide derived from *Arabidopsis thaliana* FIE protein sequence, UniProt: Q9LT47, TAIR:

At3q20740

**Host** Rabbit

Clonality Polyclonal

Purity Immunogen affinity purified serum in PBS pH 7.4.

Format Lyophilized

Quantity 50 μg

**Reconstitution** For reconstitution add 50 μl of sterile water

Storage Store lyophilized/reconstituted at -20 °C; once reconstituted make aliquots to avoid repeated freeze-thaw cycles. Please remember to spin the tubes briefly prior to opening them to avoid any losses that might occur from material adhering to

the cap or sides of the tube.

## **Application information**

Recommended dilution 1:1000 (WB)

Expected | apparent 41 kDa

IVIVV

Confirmed reactivity Recombinant FIE protein

Predicted reactivity | Arabidopsis thaliana, Solanum lycopersicum, Triticum aestivum

Species of your interest not listed? Contact us

Not reactive in No confirmed exceptions from predicted reactivity are currently known

Additional information This antibody so far has been confirmed to detect recombinant FIE protein, GFP-tagged.

Optimization of protein extraction and detection using most sensitive reagents may result in recognition of endogenous

FIE.