

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

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## Product no AS08 335

## Anti-Conglutin gamma | lupin-specific globulin

## **Product information**

**Immunogen** native protein isolated from lupin seeds

**Host** Rabbit

Clonality Polyclonal

Purity serum

Format Lyophilized

Quantity 50 μl

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

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

33 | 18 kDa in a presence of DTT

Confirmed reactivity Lupinus albus, Lupinus luteus

Predicted reactivity Lupinus albus, Lupinus angustifolius

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

Selected references

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Villa et al. (2020). Immunoreactivity of Lupine and Soybean Allergens in Foods as Aected by Thermal Processing. Foods. 2020 Feb 27;9(3). pii: E254. doi: 10.3390/foods9030254.

Tomczak et al. (2019). Differences in the immunoreactivity of milk from local farms and from points of purchase. Eur Food Res Technol, Nov 2019.

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