

Native Fava bean Vicia faba Lectin (VFA), HRP-Conjugated

Cat. No. VFA-390F **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Native Fava bean Vicia faba Lectin (VFA) - HRP (Horseradish Peroxidase) Blood Group Specificity: Non-specific Preferred Sugar Specificity: Mannose Inhibiting or Eluting Sugar: Mannose > Glucose > N-Acetylglucosamine Divalent Ions: Ca⁺⁺, Mn⁺⁺ Hazardous Shipping: Non-hazardous
Species	Fava bean
Source	Fava bean
Description	Horseradish peroxidase (HRP) is a 40 kDa protein that catalyzes the oxidation of substrates by hydrogen peroxide, resulting in a colored or fluorescent product or release of light as a byproduct of the reaction. It is most commonly used for blotting, immunoassays and immunohistochemistry methods. Vicia faba Lectin (VFA) is conjugated to HRP at an appropriate ratio to provide optimal staining characteristics.
Form	Liquid
Stability	Shelf Life: 1 year
Storage	At 2-8 centigrade.
Concentration	2 mg/mL

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GENE INFORMATION

Official Symbol	VFA
Synonyms	Vicia faba Lectin; VFA