

Native Stinging nettle *Urtica dioica* Lectin (UDA), HRP-Conjugated

Cat. No. UDA-389S **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Native Stinging nettle <i>Urtica dioica</i> Lectin (UDA) - HRP (Horseradish Peroxidase) Blood Group Specificity: Non-specific Preferred Sugar Specificity: N-Acetylglucosamine Inhibiting or Eluting Sugar: Oligomers of $\beta(1,4)$ - linked N-Acetylglucosamine Divalent Ions: Zn⁺⁺ Hazardous Shipping: Non-hazardous
Species	Stinging nettle
Source	Stinging nettle
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. <i>Urtica dioica</i> Lectin (UDA) is conjugated to HRP at an appropriate ratio to provide optimal staining characteristics.
Form	Liquid
Stability	Shelf Life: 1 year
Storage	At -20 centigrade.
Concentration	2 mg/mL

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GENE INFORMATION

Official Symbol	UDA
Synonyms	Urtica dioica Lectin; UDA