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ImmunO™

Wheat Germ Agglutinin (WGA)

Catalog #: 79016

Lot #: QR12374

Form: Lyophilized Powder

Reconstitution: Reconstitute in distilled or deionized water and 0.9% sodium chloride.

Protein

Assay: 97% (1.0 mg/ml based on OD_{280nm} = 1.54)

Electrophoretic

Analysis: This product contains 3 iso-lectin bands in polyacrylamide gel electrophoresis in 0.35 M beta-alanine/acetic acid pH 4.5 buffer solution. Gels employed are 7.5% acrylamide and 0.2% N,N'-methylene diacrylamide polymerized with ammonium persulphate.

Agglutination: Among the cells that WGA will agglutinate are human red blood cells types A, B, AB, O and rabbit red blood cells.

Storage: Store at -20°C.

Note: WGA is isolated from wheat germ and purified by affinity chromatography.

For research use only. Not to be used as a diagnostic product or for administration to humans or for drug purposes.

Recommended Retest Date: 10/31/2019


Approved by: John Huang, PhD
Quality Control Manager
Control #