

#15019 Store at 4°C

# Animal-Free Blocking Solution (5X)

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**For Research Use Only. Not For Use In Diagnostic Procedures.**

**Description:** Animal-Free Blocking Solution (5X) is designed for use as a blocking reagent in chromogenic immunohistochemical assays (IHC) and western blotting. This plant-based product contains no animal-derived proteins and can be used to decrease background in place of normal goat serum, BSA, or non-fat dry milk.

**Storage:** Animal-Free Blocking Solution (5X) should be stored at 4°C and is stable for 12 months. *Protect from light.*

**Directions for Use:** Use as a blocking solution in chromogenic immunohistochemical assays and western blotting. Dilute Animal-Free Blocking Solution in deionized water to 1X using dH<sub>2</sub>O just before use. Always prepare fresh 1X solutions daily.

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**Applications:** W—Western IP—Immunoprecipitation IHC—Immunohistochemistry ChIP—Chromatin Immunoprecipitation IF—Immunofluorescence F—Flow cytometry E-P—ELISA-Peptide **Species Cross-Reactivity:** H—human M—mouse R—rat Hm—hamster Mk—monkey Mi—mink C—chicken Dm—D. melanogaster X—Xenopus Z—zebrafish B—bovine Dg—dog Pg—pig Sc—S. cerevisiae Ce—C. elegans Hr—Horse All—all species expected Species enclosed in parentheses are predicted to react based on 100% homology.