

Mouse Anti-Dermatophagoides pteronyssinus Der p2 lgM Monoclonal Antibody, Clone 2D2B12

Catalog # 7157

For Research Use Only - Not Human or Therapeutic Use

DESCRIPTION: Mouse anti-Dermatophagoides pteronyssinus Der p2 lgM monoclonal antibody, clone 2D2B12,

unconjugated

APPLICATION: Use for ELISA

QUANTITY: 0.1 ml, 1 mg/ml

FORM: Solution in 0.05M phosphate buffered saline, pH 7.4

SOURCE: Mouse

REACTIVITY: Reacts to native Der p2 from Dermatophagoides pteronyssinus

NOTE: because house dust mite (HDM) mixtures tend to be comprised of multiple allergens,

reactivity to HDM containing Der p2 may vary depending on HDM preparation protocols

IMMUNOGEN: Der p2 from Dermatophagoides pteronyssinus

PURITY: Purified by DEAE chromatography

SUBTYPE: Mouse IgM

USAGE: Dilute the antibody in buffer containing 1% blocking agents, such as bovine serum albumin, to

prevent non-specific reactions in ELISA

STORAGE: -20°C

STABILITY: 1 year

NOTES: N/A

REFERENCES: N/A