

Mouse Anti- *Dermatophagoides pteronyssinus* Der p1 IgG3 Monoclonal Antibody,
Clone 3H4E1

Catalog # 7158

For Research Use Only - Not Human or Therapeutic Use

DESCRIPTION:	Mouse anti- <i>Dermatophagoides pteronyssinus</i> Der p1 IgG3 monoclonal antibody, clone 3H4E1, 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 p1 from <i>Dermatophagoides pteronyssinus</i> NOTE: because house dust mite (HDM) mixtures tend to be comprised of multiple allergens, reactivity to HDM containing Der p1 may vary depending on HDM preparation protocols
IMMUNOGEN:	Der p1 from <i>Dermatophagoides pteronyssinus</i>
PURITY:	Purified by Protein G chromatography
SUBTYPE:	Mouse IgG3
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