

## Ergot Alkaloid-Antibody

Monoclonal Antibody against Ergot Alkaloid (ERG)

### Specification

Antigen	Ergot Alkaloid (ERG)
Cross-Reactivity	Ergot Alkaloids (12): 70%; Ergometrine: 100%, Ergometrinine: 8%, Ergosine: 76%, Ergosisine: 66%, Ergotamine: 96%, Ergotaminine: 67%, Ergocornine: 84%, Ergocorninine: 63%, Ergocriptine: 51%, Ergocriptinine: 65%, Ergocristine: 95%, Ergocristinine: 68%
Type of Antibody	Monoclonal
Host Animal	Mouse
Tested Application	ELISA / Immunoaffinity columns
Antibody Concentration	1 mg/ml, after reconstitution with deionized water
Volume	-
Amount of Antibody	m ≈ 0.2 mg
Buffer	lyophilized, Lot specific information
Quality Controller	Lot specific information
Storage	Long-term storage: - 20 °C, Short-term storage: + 2 – 8 °C, protect from light
Retest date	Lot specific information

### Note

**Contains Lot specific salts. Reconstitute in deionized water for a concentration of 1 mg/mL.**

### Caution

The use of this product is strictly limited to trained personnel for professional manufacturing, laboratory, or research purposes. Substance not yet fully tested. Final Fitness-For-Use must be determined by and is the sole responsibility of the end-user.