

ARG23692 anti-17-beta-Estradiol antibody [BCAB1351]

Package: 50 µl
Store at: -20°C

Summary

Product Description	Mouse Monoclonal antibody [BCAB1351] recognizes 17-beta-Estradiol
Tested Reactivity	Other
Tested Application	ELISA
Specificity	Cross-Reactivity: 17β-Estradiol (100%), 17α-Ethinyl-17β-estradiol (0.7%), Mestranol (0.5%), 16α,17β-Estratriol (0.13%), Estrone (0.02%), 17α-Estradiol (0.009%), Norethisterone acetate (0.002%)
Host	Mouse
Clonality	Monoclonal
Clone	BCAB1351
Isotype	IgG1
Target Name	17-beta-Estradiol
Species	Others
Immunogen	Estradiol.
Conjugation	Un-conjugated

Application Instructions

Application table	Application	Dilution
	ELISA	Assay-dependent

Application Note * The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist.

Properties

Form	Liquid
Purification	Purified by salt precipitation.
Purity	> 95%. Purity is tested by electrophoresis.
Buffer	PBS and 0.1% Sodium azide.
Preservative	0.1% Sodium azide.
Storage instruction	For continuous use, store undiluted antibody at 2-8°C for up to a week. For long-term storage, aliquot and store at -20°C or below. Storage in frost free freezers is not recommended. Avoid repeated freeze/thaw cycles. Suggest spin the vial prior to opening. The antibody solution should be gently mixed before use.
Note	For laboratory research only, not for drug, diagnostic or other use.