



Mouse Anti-6-Benzylaminopurine monoclonal antibody, clone 6-BA (CABT-L2545)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Specificity	6-Benzylaminopurine
Immunogen	6-Benzylaminopurine with carrier protein
Isotype	IgG
Source/Host	Mouse
Species Reactivity	N/A
Clone	6-BA
Purification	Protein A purified
Conjugate	Unconjugated
Applications	ELISA, LFIA
Format	Liquid
Concentration	Lot specific
Size	1 mg
Buffer	PBS
Preservative	None
Storage	-20°C. Avoid Freeze/Thaw Cycles

BACKGROUND

Introduction

6-Benzylaminopurine, benzyl adenine or BAP is a first-generation synthetic cytokinin that elicits plant growth and development responses, setting blossoms and stimulating fruit richness by stimulating cell division. It is an inhibitor of respiratory kinase in plants, and increases post-harvest life of green vegetables. Influence of cytokinin as 6-benzylaminopurine (BAP) in combination with other methods on postharvest green color retention on broccoli heads and asparagus spears, showed positive results for quality retention.

Keywords

6-Benzylaminopurine;benzyl adenine;BAP
