

Version 01

Update: 09/01/2021

CA15-3 Monoclonal Antibodies

Cat. No.	Name	Clone
V08601	CA15-3 Antibody (15D3HC)	15D3HC
V08602	CA15-3 Antibody (25E3), mAb, Mouse	25E3
Specificity	Human CA15-3	
Isotype	Mouse IgG1 for mAb 25E3; Recombinant human IgG1 for mAb 15D3HC	
Production	Cultured <i>in vitro</i> under conditions free from animal-derived components	
Purification	Protein A/G affinity column	
Formulation	50 mM Na-citrate, 150 mM NaCl, pH 7.0, containing 0.03% Proclin 300	
Storage	For up to three months at 2-8°C or for up to three years at -25°C--15°C. Avoid repeated freezing and thawing.	
Application	Platform	Capture
	CLIA	25E3
		Detection
		15D3HC
Background	CA15-3 (Carcinoma antigen 15-3) is also known as MUC 1 antigen. It is a membrane-anchored, mucin-type glycoprotein present in malignant cells. It is used as tumor marker to monitor breast cancer treatment and disease recurrence.	
Note	GenScript can customize this product per customer's request including product size, buffer components, etc.	

For laboratory research use only. Direct human use, including taking orally and injection and clinical use are forbidden.