

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### Monoclonal Mouse anti-Human IL3RA / CD123 Antibody (clone IL3RA/1531, IHC) LS-C782567 LS-C782567-100

Article Name	Monoclonal Mouse anti-Human IL3RA / CD123 Antibody (clone IL3RA/1531, IHC) LS-C782567
Biozol Catalog Number	LS-C782567-100
Supplier Catalog Number	LS-C782567-100
Alternative Catalog Number	LS-C782567-100
Manufacturer	LifeSpan Biosciences
Host	Mouse
Category	Antikörper
Application	IHC-P
Species Reactivity	Human
Immunogen	A portion of amino acids 26-171 was used as the immunogen for the CD123 antibody.
Conjugation	Unconjugated
Product Description	CD123 antibody LS-C782567 is an unconjugated mouse monoclonal antibody to human CD123 (IL3RA). Validated for IHC....
Clonality	Monoclonal
Concentration	0.2 mg/ml
Clone Designation	[IL3RA/1531]
NCBI	<a href="#">3563</a>

Buffer	1X PBS, 0.1 mg/ml BSA, 0.05% sodium azide
Purity	Protein G affinity chromatography
Form	1X PBS, 0.1 mg/ml BSA, 0.05% sodium azide
Application Dilute	IHC-P (0.25 - 0.5 µg/ml)
Application Notes	Optimal dilution of the CD123 antibody should be determined by the researcher. 1. The prediluted format is supplied in a dropper bottle and is optimized for use in IHC. After epitope retrieval step (if required), drip mAb solution onto the tissue section