

## **Anti-IL-13 Antibody (Dectrekumab)**

## Introduction



Dectrekumab (QAX576) is a humanized monoclonal antibody targeting IL-13. Dectrekumab can sustainably improve the number of intraepithelial esophageal eosinophils and esophageal disease-associated transcriptional dysregulation in eosinophilic esophagitis (EoE) and can be used for immune-inflammation research.

## Product parameters

Alternative Names	QAX576, QBX258
Target Accession	P35225
Target	IL-13
CAS number	1528523-94-5
Molecular Weight	145 kDa
Host	СНО
Reactivity	Human O
Conjugation	Unconjugated
Form	Liquid
Concentration	See label
Buffer System	100 mM Pro 20 mM Arg pH 5.0. No preservative!
Clonality	Monoclonal
Purification	Protein A
Isotype	lgG1
Application	ELISA, FACS, Kinetics, Functional assay, Animal Model
Biological activity	-
Endotoxin	Less than 0.1 EU/ug determined by LAL method.
Sterilization	0.2 μM filtered
Reconstitution	For reconstitution, we recommend adding sterile, distilled water to achieve a final antibody concentration.  Gently shake it to solubilize the protein completely. Do not vortex.
Shipping	Dry ice
Storage	-80℃
Expiration Date	2 years
Note	Please avoid freeze-thaw cycles.

## Note

1. This product is for scientific research use only.









