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## **Product Datasheet**

## iFluor(TM) 488 Conjugated Anti-Cytokeratin 7 Antibody [ST50-05], iFluor488, Rabbit, Monoclonal HBO-HA720131F

Article Name	iFluor(TM) 488 Conjugated Anti-Cytokeratin 7 Antibody [ST50-05], iFluor488, Rabbit, Monoclonal
Biozol Catalog Number	HBO-HA720131F
Supplier Catalog Number	HA720131F
Alternative Catalog Number	HBO-HA720131F
Manufacturer	HUABIO
Host	Rabbit
Category	Antikörper
Application	FC
Species Reactivity	Human, Mouse
Immunogen	Synthetic peptide within Human Cytokeratin 7 aa 18-67.
Conjugation	iFluor488
Product Description	Cytokeratins comprise a diverse group of intermediate filament proteins (IFPs) that are expressed as pairs in both keratinized and non-keratinized epithelial tissue, where they constitute up to 85% of mature keratinocytes in the vertebrate epidermis
Clonality	Monoclonal
Concentration	1 mg/mL.
Clone Designation	[ST50-05]

Molecular Weight	Predicted band size: 51 kDa
Isotype	IgG
UniProt	P08729
Buffer	Preservative: 0.02% Sodium azide Constituents: 30% Glycerol, 1% BSA, 68.98% PBS.
Purity	Protein A affinity purified.
Form	Liquid
Target	CK-7, K7, KRT7, SCL
Antibody Type	Primary Antibody
Application Dilute	IF-Tissue: 1:200,IF-Cell: 1:100,FC: 1:500-1:1,000