

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

## **Product Datasheet**

## K-Ras antibody [AT2F8], IgG2b, Unconjugated, Mouse, Monoclonal GTX31957

Article Name	K-Ras antibody [AT2F8], IgG2b, Unconjugated, Mouse, Monoclonal
Biozol Catalog Number	GTX31957
Supplier Catalog Number	GTX31957
Alternative Catalog Number	GTX31957-100
Manufacturer	GeneTex
Host	Mouse
Category	Antikörper
Application	ELISA, FACS, ICC, WB
Species Reactivity	Human, Mouse
Immunogen	Recombinant human KRAS (1-186aa) purified from E. coli
Conjugation	Unconjugated
Product Description	This gene, a Kirsten ras oncogene homolog from the mammalian ras gene family, encodes a protein that is a member of the small GTPase superfamily. A single amino acid substitution is responsible for an activating mutation. The transforming protein tha
Clonality	Monoclonal
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Clone Designation	[AT2F8]
Molecular Weight	22

Isotype	lgG2b
Sensitivity	This antibody may cross react with human N-Ras and H-Ras.
NCBI	3845
UniProt	P01116
Buffer	PBS pH7.4, 10% Glycerol, 0.02% Sodium azide.
Source	Human
Purity	By protein-A affinity chromatography
Form	Liquid
Application Notes	WB: 1:500. ICC/IF: 1:100