

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

## Product Datasheet

### Histone H3 (tri methyl K9) Monoclonal Antibody [6F12-H4], IgG1, Mouse IMQ-IQ549

Article Name	Histone H3 (tri methyl K9) Monoclonal Antibody [6F12-H4], IgG1, Mouse
Biozol Catalog Number	IMQ-IQ549
Supplier Catalog Number	IQ549
Alternative Catalog Number	IMQ-IQ549-0.1
Manufacturer	ImmuQuest
Host	Mouse
Category	Antikörper
Application	ChIP, DOT, ELISA, ICC, IHC-Fr, WB
Species Reactivity	Drosophila, Hamster, Porcine, Primate, Rabbit, Rat, Yeast
Immunogen	Synthetic peptide of Human Histone H3, tri methylated at K9
Product Description	Mouse Anti-Histone H3 (tri methyl K9) [6F12-H4]...
Clonality	Monoclonal
Concentration	1mg/ml
Clone Designation	[6F12-H4]
Isotype	IgG1
NCBI	<a href="https://pubmed.ncbi.nlm.nih.gov/26391951">100364501</a>
Pubmed	<a href=https://pubmed.ncbi.nlm.nih.gov/26391951 target=_blank rel=nofollow>26391951

UniProt	<a href="#">Q6LED0</a>
Buffer	Purified antibody (from supernatant) containing PBS + 0.1% sodium azide
Purity	Protein G
Form	Purified antibody (from supernatant) containing PBS + 0.1% sodium azide
Target	Histone H3 (tri methyl K9)
Antibody Type	Monoclonal Antibody
Application Dilute	Optimal antibody dilution should be determined by titration, however as a guideline try up to 1:1000 for western blot. A Detects a band of approximately 17 kDa (predicted molecular weight: 15 kDa). Can be blocked with Histone H3 peptide - tri methyl K9A