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## Product Datasheet

### One-step TUNEL Apoptosis Assay Kit (Red Fluorescence) ASC-KTA2011

Article Name	One-step TUNEL Apoptosis Assay Kit (Red Fluorescence)
Biozol Catalog Number	ASC-KTA2011
Supplier Catalog Number	KTA2011
Alternative Catalog Number	ASC-KTA2011-20, ASC-KTA2011-50, ASC-KTA2011-100
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Product Description	Abbkine TUNEL Apoptosis Detection Kit is designed to conveniently detecting DNA fragmentation....
Tag	TUNEL
Application Notes	Abbkine One-step TUNEL Apoptosis Assay Kit (Orange Fluorescence) relies on the presence of nicks in the DNA which can be identified by TdT, an enzyme that catalyzes the addition of dUTPs that are labeled with fluorescein. This kit provides all the essential components with an optimized assay protocol, suitable for fluorescence microplate reader, fluorescence microscope, or flow cytometer. Its signal can be easily detected ( Ex/Em = 555nm/565 nm).