

HTRF® Research Reagents

HTRF PAb Anti p-AKT sub.-Eu - 500 pts

Product number: 61P02KAE	Lot number: 005		
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Product characteristics:			
Packaging Unit	500 tests/vial		
Conditioning buffer	hepes 0.05 M pH7 + 0.1% BSA		
Appearance	Frozen form		
Storage conditions	-20 °C		
Expiration date	2025.09.21		
Volume per vial	250.00 μL		
Active Moiety Concentration (Ab)	5.40 µg/mL		

Weight indications:

0		Quantity per vial	MW (Da)
	Active Moiety (Ab)	1.35 µg	150 000

Recommended quantity per well*: in 384 well low volume plate (20µL) Active Moiety (Ab) 2.70 ng Number of tests/vial 500

*Actual amount per well should be optimized according to assay conditions

Please note

Lot to lot variability of the HTRF conjugate may be observed according to the antiphospho Akt polyclonal antibody source whose batch to batch phosphoreactivity may change.

KF can play an essential role in the lanthanide cryptate protection by preventing the action of possible quenchers contained in the assay. KF is mandatory for HTRF assays using Europium cryptate. KF is generally used at a final concentration of 100 to 400 mM, and is added to the conjugate working solutions or dispensed in a separate step, just before the readout. The expiration date of batch 05 has been extended to 2025-09-21 after validation by QC.

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