

TECHNICAL INVESTIGATION FORM

Part of Thermo Fisher Scientific

			Order I	nformation					
Order# / PO#:									
Name of Purcha	iser:								
Preferred Shipp Address:	ing								
Name of End-us	ser:								
Company/Instit	ution:								
Email:									
Phone Number:									
	Prod	luct Information	on		- BCT - D	2400		4	
Kit Name:					Standard ABTS EDK —— Kit Nai Human TNF-α				
Catalog Numbe	r:				Ca	t.#900- t # 0414	K25	Catalog Number	
Lot Number:					LO	l # U4 14		Lot Number	
Date product w	as receive	d:						93.00	
				eptavidin-HRP					
Was the HRP co	njugate al	iquoted upon	receipt?			Yes] No		
(TMB kits only)		-	P diluted			Yes] No		
with 1x PBS pric	or to storas	ge?							
with 1x PBS price	t	ge?		Storage Tem	perature	2:			
Lot Number and Expiration Date	d on vial:	ge?				2:			
Lot Number and	d on vial:	ge?		Storage Tempore		2:			
Lot Number and Expiration Date	d on vial:		ihodies an	Volume in ali	quots:	2:			
Lot Number and Expiration Date Number of aliqu	d on vial:		ibodies and	Volume in ali	quots: dard	e: Standar	d:		
Lot Number and Expiration Date Number of aliques Storage conditions	d on vial: uots:	Anti Standard:	ibodies and	Volume in ali	quots: dard	Standar			
Lot Number and Expiration Date Number of alique Storage	on vial: uots:	Anti	ibodies and	Volume in ali	quots: dard		:		
Lot Number and Expiration Date Number of aliques Storage conditions	on vial: uots:	Anti Standard: Capture:	Were the	Volume in ali	quots: dard np.:	Standar Capture	:	No	
Lot Number and Expiration Date Number of aliques Storage conditions upon receipt:	on vial: uots:	Anti Standard: Capture:	Were the	Volume in ali d Protein Stand Tem	quots: dard np.:	Standar Capture	: on:	No	
Lot Number and Expiration Date Number of aliques Storage conditions upon receipt: Reconstitution date:	on vial: uots:	Anti Standard: Capture: Detection:	Were the	Volume in ali d Protein Stand Tem	quots: dard np.:	Standar Capture	: on:] No	



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Р	art of Therm			;							
Concentration:		Star	ndard:								
		Cap	ture:								
		Detection:									
Storage	Time	Standard:				Temp.:	Stan	dard:			
conditions	period:	Cap	ture:				Capt	ure:			
after		Dete	ection:				Dete	ction:			
reconstitution:											
How many freeze-thaw cycles			lid the	Standard:			Detection:				
components un		Capture:				Avid	in:				
				Е	LISA						
Date(s) of ELISA	runc:		Т	<u> </u>	LISA						
Date(3) OF ELISA	1 U113.										
What type of pla	ate was		Manufac	turer:							
used?			Catalog Number:								
<u></u>											
PeproTech ELISA	A Buffer Ki	t			Buff	er Kit					
Used?			Yes No		_	t Number:					
What solutions	were used		Wash:								
for washing & b	_	F	Block:								
buffers and dilu	ent?		BIOCK:								
			Diluent:								
Buffer preparati	on date:										
Were the buffers sterile-			☐ Yes	□ No	Date	Date of filtering:					
filtered?											
Was an enzyme inhibitor prese			ent (i.e. sodium			☐ Yes ☐ No					
azide)											
<u> </u>		Ī				Manufacturer	. 1				
Which substrate was used?		?	☐ ABTS ☐ TM		ИΒ	ivianuiacturer	·				
Substrate confirmed to work		ork				If yes, describ	e				
in another application?			∐ Yes ∐ No			application:					
Which conjugate was used?			Avidin-HRP			HRP Conjugate					
winem conjugate was asea.			Streptavidin-HR			Concentration:					
Was the substrate exposed to light prior t			•		Yes No						
Was a stop solution used?						If yes, at what time					
			Yes No			point?					
-					·			•			



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How was the	Apparatus:	us:			Number of times washed				
wash step performed?					per step:				
How was	Time	Capture:			Temp.:	Captu	ıre:		
each step	period:	Block:				Block			
incubated?	•	Standard:				Stand			
		Detection:				Detec			
		HRP-				HRP-			
		conjugate:				conju	gate:		
What wavelengt	th was used to	read the plate?	?						
Was a correction		☐ Yes ☐ No		If yes, what wavelength?					
wavelength used] 110						
Total plate read	time:				e interval pla	ite was			
				read	d at:			7	
Was there any k							es _	No	
Was color devel						_=	es _	No	
Was a reliable st	tandard curve	received?				Y	es _	No	
				1			I		
Have you previo		□ Vaa □ Na			If yes, what lot number?				
PeproTech kit?	tnis	Yes No			number:				
терготесн ки:		<u> </u>					<u> </u>		
	Please	include ELISA	results	with	the return o	f this fo	orm		
1		In	ternal (Use C	nly:				
Date of Complai	nt:				lacement Giv	ven:			
Authorized By:					Date Sent:				
Lot Number:									
Comments:									