





ISO9001 & ISO13485 & ISO11137

Product Name:	ELISA Plate					
Product Application:	NEST ELISA plate is a safe, reliable and effective supporter in enzyme-linked					
	immuno-absorbent assay (ELISA). The features of the plates are crucial for the					
	adsorption of antigens, antibodies and antigen-antibody complexes. ELISA plates					
	from NEST adopts a unique surface treatment process, allowing to obtain ideal					
	results in ELISA tests which are extensively employed in vitro diagnostics in medical					
	and clinical laboratories.					
Product Materials:	Polystyrene (PS)					
product Specifications:	Temperature range: stored at room temperature					
	Shelf life: 4 years after date of production.					
Sterilization:	No					
BSE/TSE:	These products are deemed animal free.					
Performance Testing:	Each manufacturing lot is sampled and tested in accordance with standard operating					
	procedures.					
	Appearance inspection: qualified Well uniformity test: qualified					
	Packaging inspection: qualified					
Features	1. The plate is made of polystyrene with a special surface treatment designed for ELISA.					
	They present good adsorption performance and low baseline value.					
	2. Uniform thickness and size.					
	3. Excellent well uniformity, CV <5%					
	4. Both detachable and undetectable plates are available					
	5. The letters and numbers on the frame of the plates are convenient for detection and					
	identification in experiments.					
	7. The board color is available in transparent and white, with different performance.					
	The transparent plate has high transparency.					
	White plates are best suited for luminescence measurements as they reflect the signal					
	instead of absorbing it and hence enhance the luminescence signals. Raw materials show					
	good light-proof properties, which greatly reduce well-to-well signal interference.					
	8. Dimensions conform to ANSI-SBS standard, which can effectively replace domestic					
	and foreign similar products					
	Features of detachable 96-well ELISA plate:					
	Greatly improves the flexibility in diagnostic testing.					
	Each well is locked in the frame, all at the same horizontal.					
	The design of 8-well strip allows for uniform reading and washing.					







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Product Range

Cat. No.	Description	Spec(well)	Color	/Pack	/Case
504201	Detachable, High Binding	96	White frame & Transparent well	5	50
514201	Undetectable, High Binding	96	Transparent	5	50
504271	Detachable, High Binding	96	White frame & White well	5	50
504261	Detachable, High Binding	96	White frame & Black well	5	50

Technical Drawing





