

ELISA Plate, 400 µl, White, High Adsorption

1. Product Specification

Related Category	Microplate	Storage	Room temperature (10-30°C)
Quantity per Package	10 plates/box	Packages per Carton	12 boxes/carton
Material	PS	Color	All wells white, plate frame white
Sterilized	Sterilized	DNase/RNase	None

2. Product Description

This series of microplates is made from high-purity polystyrene material, offering excellent uniformity. The detachable design of the plates allows for easy removal and handling, facilitating flexible experimentation. Various options for adsorption strength and color specifications are available.

Different adsorption strength microplates can be selected based on the molecular weight and hydrophobicity of the proteins: high-adsorption microplates provide strong adsorption for antibodies or antigens with a molecular weight greater than 50 kDa; medium-adsorption microplates exhibit low non-specific adsorption, resulting in a lower background.

Different color microplates can be chosen based on the detection method: transparent specifications are used for colorimetric detection, white specifications are used for luminescent detection, and black specifications are designed for fluorescent detection.

3. Product Attributes

Transportation Conditions	Room Temperature Transport	Capacity	400 µl
Material	PS	Bottom Type	Flat Bottom
Color	All White for the Holes, White for the Plate Frame	Suitable Wavelength	405~620 nm
Sterilized	Yes	Detachable	Yes
Cleanliness	No DNase, RNase	Can be Autoclaved	NO
Surface Treatmen	High Adsorption	Cleanliness Level	Sterile Grade
Number of Wells	96 Wells		