

Just as flexible as the applications!



BRAND *plates*® – for ELISA Applications

H I G H - T E C H D I S P O S A B L E S

A critical component for the high specificity and selectivity of ELISA testing is the effective binding of antigens or antibodies to the surface of the microplates.

BRAND *plates*® microplates have ideal optical characteristics and are manufactured according to ANSI and SLAS standards. They are available as 96-well standard plates as well as strip plates with immunoGrade™ and pureGrade™ surfaces – for greater flexibility and optimal results.

■ **immunoGrade™**

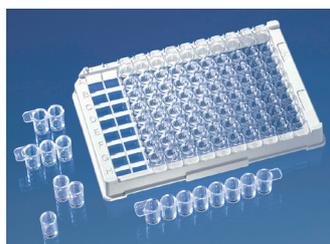
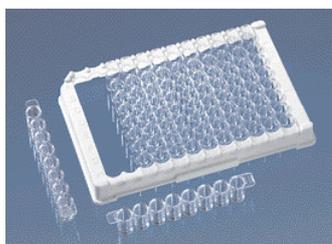
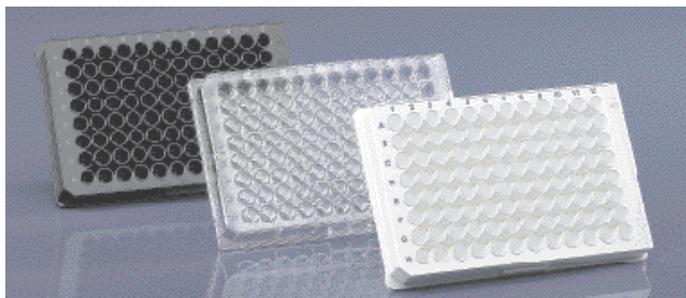
high binding capacity (high-binding), ideal for IgG and molecules with hydrophobic and hydrophilic regions

■ **pureGrade™**

medium binding capacity (medium-binding), somewhat more hydrophobic than immunoGrade™



Technical Data



Standard plates

Standard in many applications. Ideal for routine investigations in which the entire plate must be processed. BRAND standard plates are available with four different bottom styles (F, C, V and U). (Plates are also available in black or white, either with or without transparent bottoms.)

Strip plates

These offer high flexibility. Use only as many wells as necessary. Two variants are available:

Frame without grid:

for processing 12 strips of 8 wells each. Individual strip can be removed from the frame and reinserted. The strips are not divisible.

Frame with grid:

likewise for 12 strips of 8 wells each. Individual strips are removable from the plate and can be reinserted. The strips can be divided into 8 individual vessels and can be inserted individually into the frame plate.

immunoGrade™

PS, non-sterile, high binding.
Optimized for the immobilization of IgG, standard ELISA assay.

96-well Microplates

Pack of: 100 plates (20 stacks of 5 plates)
Pack of: 100 plates (4 bags of 25 plates)*

Color	Bottom	Well volume	Cat. No.
96-well standard microplates			
transparent	U-bottom	330 µl	781720
transparent	V-bottom	360 µl	781721
transparent	F-bottom	350 µl	781722
transparent	C-bottom	350 µl	781723
white	U-bottom	330 µl	781724
white	C-bottom	350 µl	781726
black	U-bottom	330 µl	781727
black	C-bottom	350 µl	781729
96-well microplates with transparent bottom			
black	F-bottom	330 µl	781731*
96-well strip microplates			
transparent	F-bottom	360 µl	782305*
96-well strip microplates with grid			
transparent	F-bottom	350 µl	782306*

pureGrade™

PS, non-treated, medium binding.
For homogenous assays, screening, storage, etc.

96-well Microplates

Pack of: 100 plates (20 stacks of 5 plates)
Pack of: 100 plates (4 bags of 25 plates)*

Color	Bottom	Well volume	Cat. No.
96-well standard microplates			
transparent	U-bottom	330 µl	781600
transparent	V-bottom	360 µl	781601
transparent	F-bottom	350 µl	781602
transparent	C-bottom	350 µl	781603
white	U-bottom	330 µl	781604
white	F-bottom	350 µl	781605
black	U-bottom	330 µl	781607
black	F-bottom	350 µl	781608
96-well microplates with transparent bottom			
white	F-bottom	330 µl	781610*
black	F-bottom	330 µl	781611*
96-well strip microplates			
transparent	F-bottom	360 µl	782300*
96-well strip microplates with grid			
transparent	F-bottom	350 µl	782301*

For further information of BRANDplates® microplates visit www.brandtech.com!

BRAND® and BRANDplates® are trademarks of BRAND GMBH + CO KG, Germany.
Other reproduced brands are the property of the respective owner.



Lab Rats Trust BrandTech!

BRANDTECH®
SCIENTIFIC, INC.

Toll Free: 888-522-2726
www.brandtech.com