



# **PRODUCT DATA SHEET**

## ANTI HUMAN IGA COATED 96 WELL PLATES - STANDARD BLOCKING

### 1. Description

Code	Plate format	Strips colour	Volume per well	Breakable
MG43F-AHA	8 well strip on single well holding frame	Clear	350 µl	Yes
MGW43F-AHA	8 well strip on single well holding frame	White	350 µl	Yes
MGB43F-AHA	8 well strip on single well holding frame	Black	360 µl	Yes
MT43F4-AHA	8 well strip on 12 x 8 frame	Clear	360 µl	No
MTW43F4-AHA	8 well strip on 12 x 8 frame	White	360 µl	No
MTB43F4-AHA	8 well strip on 12 x 8 frame	Black	360 µl	No
MC43F-AHA	96 well solid plate	Clear	400 µl	No
MCW43F-AHA	96 well solid plate	White	400 µl	No
MCB43F-AHA	96 well solid plate	Black	400 µl	No

Strips/Plates	Material	Polystyrene
	Well bottom	Flat
	Well shape	Round
Frame	Colour	White
	Material frame MT	Polypropylene + glass fiber
	Material frame MG	ABS
Dimensions	SBS standard	

#### 2. Features

Surface	Goat anti Human IgA
Volume coating	100 μΙ
Blocking	All plates are pre-blocked for low non specific binding
Volume blocking	200 μΙ
Binding capacity	~ 0.05 μg/well of human IgG
Sensitivity test	~ 0.007 µg/ml of human IgG
Uniformity	CV% < 10% with our standard test. For further details see Certificate of Quality
Packaging	Each plate is packed in a barrier bag resealable with zip with desiccant
Storage	2 – 8 °C. Once opened, place unused strips or plates in a resealable bag with desiccant and store at 2 – 8 °C, stable for 1 month. Plates are shipped at room temperature
Shelf life	1 year from date of manufacture
Sterile	No
Ready to use	Yes
Other information	All lots are tested for uniformity and reproducibility Certificate of Quality is released for every lot





## ANTI HUMAN IGA COATED 96 WELL PLATES - NON-PROTEIC BLOCKING

## 1. Description

Code	Plate format	Strips colour	Volume per well	Breakable
MG43F-AHA/W	8 well strip on single well holding frame	Clear	350 µl	Yes
MGW43F-AHA/W	8 well strip on single well holding frame	White	350 µl	Yes
MGB43F-AHA/W	8 well strip on single well holding frame	Black	360 µl	Yes
MT43F4-AHA/W	8 well strip on 12 x 8 frame	Clear	360 µl	No
MTW43F4-AHA/W	8 well strip on 12 x 8 frame	White	360 µl	No
MTB43F4-AHA/W	8 well strip on 12 x 8 frame	Black	360 µl	No
MC43F-AHA/W	96 well solid plate	Clear	400 µl	No
MCW43F-AHA/W	96 well solid plate	White	400 µl	No
MCB43F-AHA/W	96 well solid plate	Black	400 µl	No

Strips/Plates	Material	Polystyrene
	Well bottom	Flat
	Well shape	Round
Frame	Colour	White
	Material frame MT	Polypropylene + glass fiber
	Material frame MG	ABS
Dimensions	SBS standard	

### 2. Features

Surface	Goat anti Human IgA
Volume coating	100 μΙ
Blocking	All plates are pre-blocked for low non specific binding with Blocker Well (non proteic blocking buffer)
Volume blocking	100 μΙ
Binding capacity	~ 0.05 μg/well of human IgG
Sensitivity test	~ 0.007 µg/ml of human IgG
Uniformity	CV% < 10% with our standard test. For further details see Certificate of Quality
Packaging	Each plate is packed in a barrier bag resealable with zip with desiccant
Storage	$2-8^{\circ}$ C. Once opened, place unused strips or plates in a resealable bag with desiccant and store at $2-8^{\circ}$ C, stable for 1 month. Plates are shipped at room temperature
Shelf life	1 year from date of manufacture
Sterile	No
Ready to use	Yes (pre contact with pure water or PBS for 15'-20' is recommended)
Other information	All lots are tested for uniformity and reproducibility Certificate of Quality is released for every lot

Data Sheet subject to change without notice.