



## Matrix<sup>TM</sup> ABO/Rho (D)/AHG Neonate Group Card

**Intended Use:** \_\_\_\_\_

Matrix<sup>TM</sup> ABO/Rho (D)/AHG Neonate Group Card is used for the determination of ABO and Rho (D) status and direct coombs test of neonates. Contains monoclonal Anti-A, Anti-B, Anti-A,B Anti-D (VI-) and polyspecific coombs.

**Matrix<sup>TM</sup> ABO/Rho (D)/AHG Neonate Group Card kit components:**

<b>Matrix<sup>TM</sup> ABO/Rho (D)/AHG Neonate Group Card</b>	Matrix <sup>TM</sup> ABO/Rho (D)/AHG Neonate Group Card contains six microtubes, pre-filled with gel in a suitable buffer containing specific monoclonal Anti-A, Anti-B, Anti-A,B, Anti-D (IgM) (VI-) antibodies and neutral gel in appropriate microtube. The AHG reagent is a blend of Anti Human IgG and monoclonal Anti-C <sub>3</sub> d. The gel contains a suitable preservative
<b>Configuration</b>	A-B-AB-D-Ctrl-AHG / One profile per card
<b>Other Accessories</b>	Card fitment and Package Insert

**Performance Characteristics:**

**Standardization:** Follows FDA guidelines

FEATURES	BENEFITS
<b>Stable End Reactions</b>	Read results hours later Can be saved for QA or peer review Can be photocopied for documentation
<b>Objective Interpretation of results</b>	Easy Interpretation of weak reactions Relatively skill free
<b>Enhanced Sensitivity</b>	Better detectability especially in antibody screen and cross match
<b>Small sample size</b>	More flexible More convenient
<b>Indigenously Manufactured</b>	Easy availability Long shelf life Another first from Tulip
<b>Tulip's Technical Support</b>	Dependability

Storage / Stability	Temperature	Duration
Unopened kit	4-25°C	12 Months
Opened card	---	Use immediately

Available Pack Sizes
24 Cards/24 Profiles