

RNAscope® VS Universal HRP Reagent Kit

Description

Use the RNAscope® VS Universal HRP Reagent Kit (Cat. No. 323200) with the RNAscope® 2.5 VS Target Probes (Cat. No. 300039) for fully automated *in situ* detection of RNA in formalin-fixed paraffin-embedded (FFPE) tissue specimens on slides using the Ventana™ DISCOVERY™ ULTRA instruments. Each kit contains sufficient reagents in a convenient, Ready-To-Use (RTU) format to perform 60 slides total. The results of the assay can be viewed using a standard bright field microscope.

Contents and Storage

The components of the RNAscope® VS Universal HRP Reagent Kit and quantities supplied are listed in the following table. The reagents have a shelf life from the date of manufacture to the expiry date as printed on the reagent label. It is important to follow the product storage conditions as specified on the label so that the reagents maintain their reliability.

Cat. No.	Sub-Kit	Component	Quantity	Storage
323210	RNAscope® VS Universal HRP Detection Reagents	RNAscope® VS Universal HRP Amp 1	14 mL x 1 bottle	2–8°C
		RNAscope® VS Universal HRP Amp 2	14 mL x 1 bottle	2–8°C
		RNAscope® VS Universal HRP Amp 3	14 mL x 1 bottle	2–8°C
		RNAscope® VS Universal HRP Amp 4	14 mL x 1 bottle	2–8°C
		RNAscope® VS Universal HRP Amp 5	14 mL x 1 bottle	2–8°C
		RNAscope® VS Universal HRP Amp 6	14 mL x 1 bottle	2–8°C
		RNAscope® VS Universal HRP Amp 7	14 mL x 1 bottle	2–8°C
		RNAscope® VS Protease	14 mL x 1 bottle	2–8°C
323220	RNAscope® Universal VS Sample Prep Reagents	RNAscope® VS Target Retrieval	14 mL x 2 bottle	15-30°C
		RNAscope® VS Dewax	14 mL x 1 bottle	15-30°C
320630	RNAscope® VS Accessory Kit	RNAscope® VS Hematoxylin	7 mL x 1 bottle	2-8°C
		RNAscope® VS Bluing Reagent	7 mL x 1 bottle	2–8°C

IMPORTANT! The RNAscope® VS Universal HRP Assay requires the RNAscope® 2.5 VS Probes and the RNAscope® VS Universal HRP Reagents, available from Advanced Cell Diagnostics. Do not substitute the reagent components of the RNAscope® VS Universal HRP Reagent Kit with those of other RNAscope® Reagent Kits.

IMPORTANT! Do NOT use the Target Retrieval solution in the RNAscope® VS Universal HRP Reagent Kit for manual target retrieval. Please use the RNAscope® Target Retrieval Reagent (Cat. No.322000) instead.

IMPORTANT! Before running the assay please download and review online RNAscope® VS Universal HRP Reagent Kit User Manual (Cat. No.323200-USM at https://acdbio.com/documents/product-documents.

Precautions

Handle biological specimens and other materials according to local laboratory guidelines and regulations. Avoid cross-contamination of samples and reagents to ensure quality results. Use equipment and reagents as specified by the manufacturer. For safety and biohazard guidelines, refer to the "Safety" section in the RNAscope® VS Universal HRP Reagent Kit User Manual. For every chemical, read the Material Safety Data Sheets (MSDSs) and follow the handling instructions available at http://www.acdbio.com/support/technical-doc/category/msds. Wear appropriate protective eyewear, clothing, and gloves.

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