

Datasheet for ABIN7157582

anti-KIF11 antibody (AA 920-1038) (HRP)[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	KIF11
Binding Specificity:	AA 920-1038
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This KIF11 antibody is conjugated to HRP
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Kinesin-like protein KIF11 protein (920-1038AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	KIF11
Alternative Name:	KIF11 (KIF11 Products)
Background:	Background: Motor protein required for establishing a bipolar spindle during mitosis (PubMed:19001501). Required in non-mitotic cells for transport of secretory proteins from the

Target Details

Golgi complex to the cell surface (PubMed:23857769).

Aliases: EG5 antibody, HKSP antibody, KIF11 antibody, KIF11_HUMAN antibody, Kinesin family member 11 antibody, Kinesin like protein 1 antibody, Kinesin-like protein 1 antibody, Kinesin-like protein KIF11 antibody, Kinesin-like spindle protein HKSP antibody, Kinesin-related motor protein Eg5 antibody, KNSL1 antibody, MCLMR antibody, Thyroid receptor-interacting protein 5 antibody, TR-interacting protein 5 antibody, TRIP-5 antibody, TRIP5 antibody

UniProt: [P52732](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.