



[Go to Product page](#)

Datasheet for ABIN2859467
anti-HHV6 antibody

Overview

Quantity:	1 mg
Target:	HHV6
Reactivity:	Human Herpesvirus 6 (HHV-6)
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This HHV6 antibody is un-conjugated
Application:	Immunofluorescence (IF), Western Blotting (WB), Enzyme Immunoassay (EIA)

Product Details

Immunogen:	Viral lysate
Clone:	200
Isotype:	IgG2
Purification:	Protein A chromatography.

Target Details

Target:	HHV6
Alternative Name:	Herpes Virus Type 6 / HHV6 (HHV6 Products)
Target Type:	Virus
Background:	Human Herpes Virus 6 (HHV6) has two variants A and B and infects most children before the age of 3 years resulting in roseola amongst other clinical manifestations. These variants differ

Target Details

from one another with respect to their cell tropism, genomic DNA sequences, and protein expression. Most infections are caused by variant B.Synonyms: HHV-6

Application Details

Application Notes: Suitable for use in Immunofluorescence (1: 10-1: 50), Western blotting (1: 10-1: 50) and immunoprecipitation.
Other applications not tested.
Optimal dilutions are dependent on conditions and should be determined by the user.

Restrictions: For Research Use only

Handling

Concentration: 0.1 mg/mL (OD280 nm, E0.1% = 1.4)

Buffer: 0.01 M PBS, pH 7.2, containing 0.09 % sodium azide as preservative and no stabilizers.

Preservative: Sodium azide

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

Handling Advice: Avoid repeated freezing and thawing.

Storage: 4 °C/-20 °C

Storage Comment: Store the antibody undiluted at 2-8 °C for one month or (in aliquots) at -20 °C for longer.