

Hepatitis A Virus VP4-VP2 Recombinant

Item Number	rAP-5214
Synonyms	
Description	The E.Coli derived 44 kDa recombinant protein fused to a GST tag contains the VP4-VP2 immunodominant regions, amino acids 55-164.
Uniprot Accession Number	
Amino Acid Sequence	
Source	Escherichia Coli.
Physical Appearance and Stability	HAV VP4-VP2 protein although stable at 4°C for 1 week, should be stored below -18°C. Please prevent freeze thaw cycles.
Formulation and Purity	10mM CBB, pH9.6, 0.1% SDS and 50% glycerol. HAV VP4-VP2 protein is >90% pure as determined by 10% PAGE (coomassie staining).
Application	HAV VP4-VP2 antigen is suitable for ELISA and Western blots, excellent antigen for detection of HAV with minimal specificity problems.
Solubility	
Biological Activity	
Shipping Format and Condition	Lyophilized powder at room temperature.

Optimal dilutions should be determined by each laboratory for each application. The listed dilutions are for recommendation only and the final conditions should be optimized by the ender users! This product is sold for **Research Use Only**